

APRIL 15, 1940 1 CENTS

this CLEAN-LINED BLAUTY... long, luxurious... is best in its class for economy; the Nash Lafayette turning in 23.76 miles a gallon to be a Gilmore-Yosemite Run winner. Yet it streaks from 15 to 50 MPH in 12.9 seconds, high gear. The Fourth Speed Forward saves up to 20% on gasoline. 2000 Nash dealers to serve you.



"Weather Eye" air, free of dust... and stopping and sleeping where you like, in your Nash Convertible Bed. No other car can prepare you for this experience—see and drive a 1940 Nash new?

#### "What Was THAT!"

IF YOU'VE ever been dazzled by a fleeting blue streak . . . a flash of chrome . . . four spinning wheels . . .

If they disappeared in a puff of dust before you could eatch the name—we'll tell you now—it was a 1940 Nash.

And no matter what car you've ever driven
—there's no equal to the thrill you'll
find at the throttle of a Nash ManifoldSealed Engine.

It doesn't need a lucky day to get going.

Summer or winter, one tap of your toe

—and you're off in a breath-taking

flash. Surprised? Wait—

Suddenly, you hear a "click" . . . your engine seems to go asleep—yet faster, faster . . . the road unreels beneath you.

You're in Nash's Fourth Speed Forward. The power is there. The speed is there. But the sound and fury are gone.

Yet—the real thrill's still in the throttle.

A car ahead challenges your way. You tap your toe—and your engine leaps into life with a terrific burst of passing power. It's a new Automatic Overtake!

You never felt a car get away so easily . . .

steer so freely . . . cruise so softly. It's Nash's Arrow-Flight ride — and it's exclusive; never anything like it before.

There are Sealed Beam lights in front . . . and, in easy reach, a "Weather Eye" dial to keep air constantly fresh, clean—and warm when you need it.

After fifteen minutes—you'll know why they say, "Once you get your hands on a Nash, you'll never rest 'til you own it,"

It's good for the best 100,000 miles of your life—and then some.

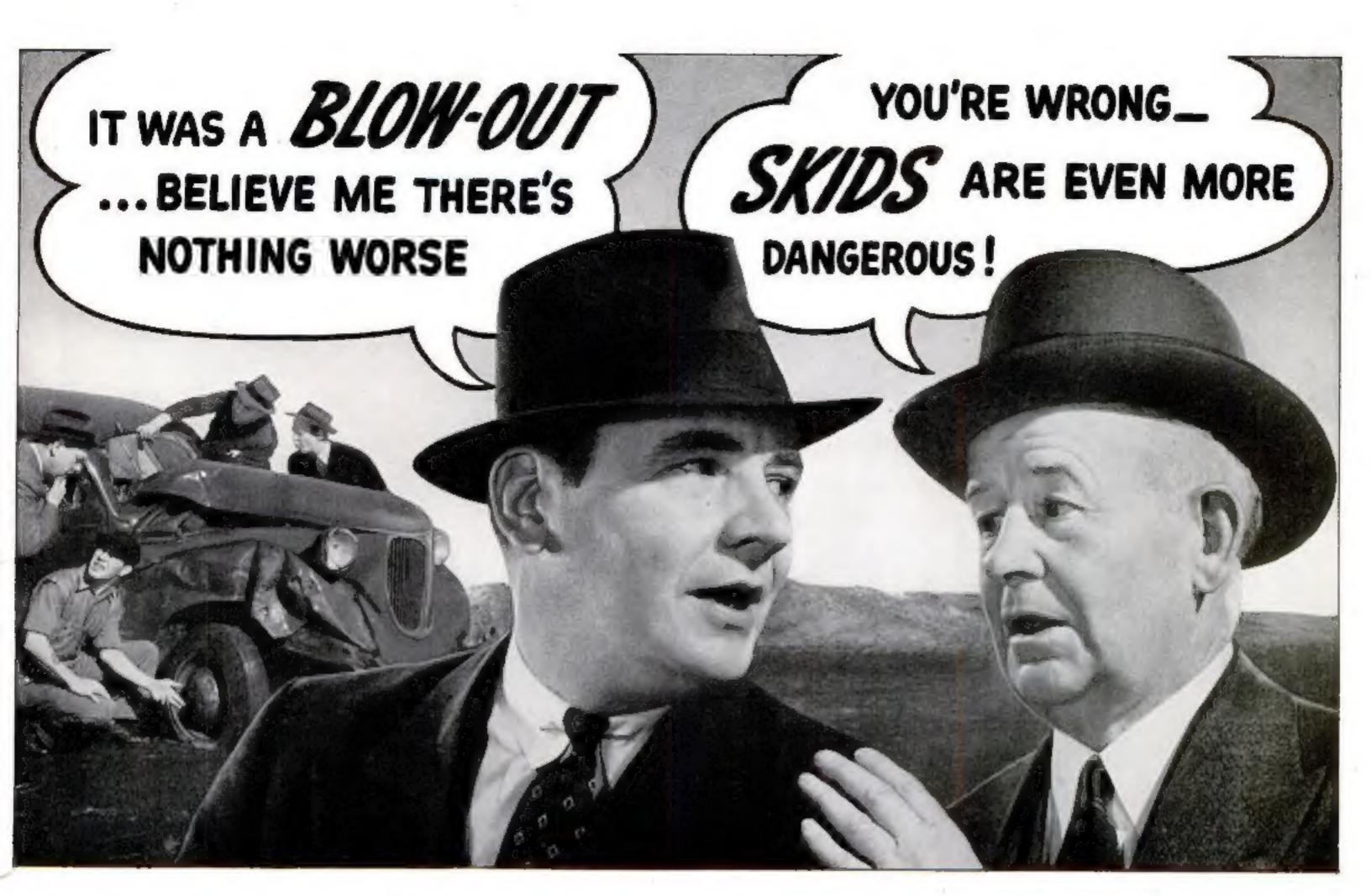
It's backed by resources of \$45,000,000, and because we put more into it—you get more out of it.

Features like its double-framed chassis
...7-bearing crankshaft ... complete
rust-proofing, are yours for longer life
and greater resale value.

And the price-is only a few dollars more than a lighter, smaller All-3 car.

So what's holding you back? Just for the sheer fun of it, go for a spin in this new Nash. Call your Nash dealer—now!





## Why Argue? New Goodrich Tire Protects Against <u>BOTH</u> Skids and Blow-outs

READING TIME: 1 MINUTE 9 SECONDS

Do you know what happened when we asked thousands of motorists this question: Which are more dangerous—skids or blow-outs? Well, just about half said 'skids'. And the other half said 'blow-outs'. Which is plenty of proof that in these

days of high speeds and express highways BOTH are mighty dangerous. When skids and blow-outs together kill or injure thousands every year, it's certainly time that you, too, equipped your car with Goodrich Safety Silvertowns.



Silvertowns are the only tires that give you the Life-Saver Tread and the new, improved Golden Ply . . . the greatest "safety combination" ever offered against both skids and blow-outs.

Think of it! The "windshield-wiper" action of the Life-Saver Trend actually sweeps wet roads so dry you can light a match on its track. No wonder this tire will stop you quicker, safer on a wet pavement than you've ever stopped before!

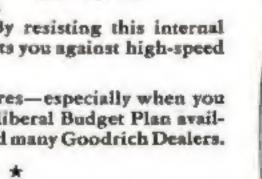
Ever put your hand on the outside of a tire after it had been run fast? Pretty hot, wasn't it? But that's nothing compared to the heat that's generated inside—the internal heat that causes so many of today's high-speed blowouts. And that's why this new Silvertown has another great safety invention

-the new, improved Golden Ply. By resisting this internal heat, the Goodrich Golden Ply protects you against high-speed blow-outs.

Don't risk "half-way" protection in tires—especially when you can get Silvertowns right now on the liberal Budget Plan available at Goodrich Silvertown Stores and many Goodrich Dealers.

How would you like a miniature reproduction of your 1940 license plate on a key chain—for only 10¢? It's made of brass with rounded corners. Drive in to your nearest Goodrich Dealer or Goodrich Silvertown Store and ask them to get one for you. No obligation. Only

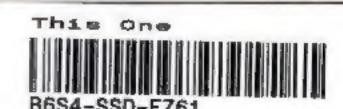
10 cents to cover cost of handling.





## They Goodrich SAFETY Silvertown

PLAN TO SEE JIMMIE LYNCH'S DEATH DODGERS AT THE GOODRICH ARENA . . . N. Y. WORLD'S FAIR



## You need this invaluable dog manual!

WRITTEN BY A. C. MERRICK, D. V. M.

-with a foreword by Dr. L. A. Merillat, Executive Secretary of the AMERICAN VETERINARY MEDICAL ASSOCIATION

BY THE MAKERS OF

#### PARD

Yours—in advance of publication-for

25¢ and 3 Pard labels!



Here at last is the dog book you've always wanted-really practical, and yours almost as a gift.

"How to Own a Dog and Like It!" was written to solve your own dog problems, at the express request of the makers of Pard. Right now you can get it for only 25¢ and 3 Pard labels. But send them in before June 15, 1940! Because after that date book stores and departments will carry it at standard book prices only. So send for your copy now.

Answers All Your Dog Questions, How to select your dog, train him, feed him, care for his ailments-all you need to know about him is carefully covered by Dr. Merrick. Written in a non-tech-

nical, easy-to-understand style that makes it really interesting reading, 120 fact-filled pages . . . 16 full-page photoe of the most popular breeds in America!

Written by a Real Authority. Dr. Merrick's many years of experience in bacteriology and pathology . . . as a U. S. Government veterinarian . . . and now as a private dog practitioner, equip him to speak with authority on the real problems that confront dog owners. Owner and director of one of our most successful small-animal hospitals, he gives you one of the most practical books that has ever been made available to you.

#### FILL OUT COUPON AND MAIL IN WITH YOUR 25¢ AND 3 PARD LABELS!

DEPT. L-2, COUNTRY LIFE PRESS, GARDEN CITY, NEW YORK.
I enclose 25¢ and labels from 3 cans of PARD Dog Food. Please send
me, postpaid, my copy of "How To Own A Dog and Like It".

Dealer's Name ..... City ..... State .....

This offer good in the U. S. A. only-expires June 15, 1940



#### LETTERS TO THE EDITORS

Easter Issue

Congratulations on your Easter issue (March 25). It is a perfect picture of life on this screwball we call the earth some 1,000 years after.

Candid shots of cannibals at a pleasant little dinner party. Close-ups of an American political jamboree replete with "stews," ampty whisky bottles and spittoons. The most popular movie of the week, featuring a glorified streetwalker. Heart-interest pictures of the murder game in Europe together with a British Amhassador's confession on how be double-crossed his own people. Photographs of the mass slaughter of crows in Illinois and a close-up of smiling farmers clubbing the birds to death. A nostaigle touch on the passing of the red-light district in New Orleans with a nice shot of Lulu's old place for your album. And finally, a charming little comedy offering for the kiddles picturing two U. S. soldiers decapitating Hitler and grinding his head into sausages. PHILIP SCHUYLER

Ridgewood, N. J.

Kitty Foyle

Your story on Kitty Foyls (March 25) is one of the best things you have ever done. Through my many years as a "white collar girl," I had hoped that at least one of the magazine stories written about us would be understanding, sympathetic and honest. Yours was all that.

CONSTANCE WAINWRIGHT

New York, N. Y.

In Chicago we have white collar girls too. And, oh, do we know that dreadful, frightening five o'clock feeling! Thanks, LIFE, for a great story.

JOAN SMITH

Chicago, Ill.

LIFE's Kitty Foyle seems as familiar to me as Christopher Morley's seemed real. I could swear (if I swore) that your



MRS. GASTON TAIEB

Carol Lorell is a girl I knew as Carol Leiper. If they're not one and the same, I'll eat my new Easter bonnet.

ANN HOWARD BROWN Sewickley, Pa.

 Reader Ann Howard Brown need not eat her hat. The girl who portrayed Kitty Foyle for LIFE is Miss Brown's old friend Carol Leiper. She models under the name of Carol Lorell. LIFE picked her out for the role because she looked like Ginger Rogers, then was amazed how closely her life paralleled that of Kitty Foyle. Like Kitty, she came from Philadelphia, ran away from home, first lived in a lonely female hotel. In New York she got a job on the stage. But her life has been different from Kitty's too. In Philadelphia she lived on Chestnut Hill, which considers itself as Let a woman be the judge of the cigars

you smoke Sensitive in her discernment of form, shades and

acents, a woman is usually unerring in her judgment of a cigar's appearance and aroma. Webster cigara cheerfully lay their case before this court of last resort. . . Smoke a Webster where its

#### delicate bouquet

can gain feminine attention, and its fame as a truly fine cigar will be readily understood. . . . For women approve Webster's fragrant mildness and streamlined smartness as thoroughly as men surrender to its delightful flavor. Long, clear all-Havana filler blended with choice light-claro wrapper.

GOLDEN WEDDING Vogaishly "slonderized" Perfecto Chico.......10c Queens ...... 2 for 25c 

First in the Social Register

(continued on p. 4)

#### HOW A CASE OF THE SNIFFLES SET MRS. FRENCH FREE!

BUT, DOCTOR ...
I'VE A BIG WASH
TO DO ... I CAN'T
STAY IN BED!

YOU'D BETTER,

MRS. FRENCH...

IF YOU DON'T WANT
THAT COLD TO BE
SERIOUS.

THAT'S HOW YOU GOT YOUR COLD...
DOING A STEAMY WASH AND THEN
GOING OUTDOORS, I'LL SEE THE WASH
GETS DONE.





#### "GUESS I LET MYSELF IN FOR SOMETHING,"

you imagine me doing the wash?" The doctor smiled. "I wouldn't advise that," he said. "Why not let the laundry do it? My wife says they do beautiful work. Reasonably, ton." So next day Mr. French dropped by the laundry.



#### 3 "YOU CAN SEE MY PROBLEM,"

Mr. French explained. "If anything happens I'm in the doghouse!" "Don't worry," the laundry told him. "We use soaps as safe as the ones used at home. We soften water scientifically. And even the washing and ironing temperatures are thermostatically controlled!" Mr. French was convinced...



When he told her what he'd done she looked doubtful. "Don't worry," her husband said. "Times have changed. Why, if you'd seen that spic-and-span laundry with its modern equipment you'd have been sure they'd do a good job."



#### THEN MRS. FRENCH WAS SURE . . .

when the bundle came back. How her white things sparkled! How bright and gay those colored clothes looked! And Dad took one look at the bill and said, "It's a bargain! From now on, we'll get the wash out of the house,,, and you out of the cellar. How about a date for lunch next washday?"



### Let the LAUNDRY

do it
L-O-N-G LIFE FOR CLOTHES
M-O-R-E LEISURE
FOR YOU

#### How to enjoy 52 workless washdays a year ...

Forget the old-fashioned idea that washing should be done at home. Times have changed—today you couldn't begin to be the washing specialist that your laundry is.

The laundry industry has spent millions on research in the last five years. They've studied the effects of different types of soap and different water temperatures on all types of fabrics, all colors. They've spent a king's ransom on modern equipment.

Today the laundry takes as good care of your things as you would. And many women admit that they can't match the laundry when it comes to beautiful finishing of blankets, curtains and shirts. So take a vacation from washday . . . call your laundry today. There's a service and price to fit your needs.

IN 1940

LET FREEDOM RING

COPPE CHT 1946, COMPTER ADVERTISING, INC.

Why struggle with home-washing ...
DO YOU KNOW ...

That while you may divide your wash 3 ways; white clothes, colored clothes and fine fabrics; to-day's laundry makes up to 15 classifications . . . each of which gets separate treatment?

That even the water used for rinsing clothes is softened scientifically?

That while you may use 2 or 3 changes of water, standard practice today calls for up to 13 changes for each wash?

#### "I'M FROM MISSOURI

#### and Listerine certainly showed me!"

says Mrs. Madge Purdy Van Cott, Jersey City, N. J.



When I was a co-ed at the University of Missouri, many of us used Listerine Antiseptic and massage regularly as a precaution against dandruff.



When I became a nurse I first heard of the peculiar bottle-shaped bacillus, Pityrosporum Ovale—nearly always found in high concentration in infectious dandruff conditions—and how important it is to keep this organism under control. Time and again I prescribed Listerine Antiseptic and massage . . . time and again I saw dandruff's scales disappear.



When I got married and my baby came, I knew how to help keep her scalp clean and healthy. I have shown my husband how to guard against infectious dandruff, too. I give him a vigorous Listerine massage regularly. A slight dandruff condition he had at one time quickly improved. He's never without Listerine Antiseptic now.

#### 76% of Infectious Dandruff Cases Benefited in Clinical Tests

If you are plagued by dandruff, so often caused by germs...don't waste any more time. Start today with the famous Listerine Antiseptic Treatment.

Just douse the scalp, morning and night, with full strength Listerine Antiseptic — the same Listerine which has been famed for more than 50 years as an antiseptic mouth wash and gargie. Then massage scalp and hair vigorously and persistently.

You'll be delighted with the cooling, soothing, tingling sensation. And, think of it!... this wonderfully invigorating treatment is precisely the same as that which, within 30 days, brought about complete disappearance of or marked improvement in the symptoms of dandruff to 76% of the men and women who used it twice daily in clinical tests!

So, if you've been fighting a losing battle against dandruff, don't neglect what may be a real infection. Start right now with Listerine Antiseptic and massage. It's the treatment which has proved so useful against infectious dandruff in a substantial majority of clinical test cases. Lambert Pharmacal Co., St. Louis, Mo.

#### LETTERS TO THE EDITORS

(continued)

good if not better than the Main Line, knew many stuffed shirts like Wynnewood Strafford. Her name now is Mrs. Gaston de Havenon Taieb.—ED.

#### Delicious Human Flesh

Stra:

I take issue with Author William Seabrook, whom you quote in your story on cannibalism (LIFE, March 25) as stating that reasted human flesh has no sharply defined taste.

Personally, I'm fond of the fleshy portion around the thigh. Last bit of thigh I had was Aunt Bedelia's. She was aging and getting rather childish so we told her Santa Claus wrote Mein Kampf and as we had figured, she slipped her cuble. We had her over the holidays.

Aunt Bedelia didn't roast as well as Cousin Jake though. His roast thigh, cold and with horseradish sauce, wasn't half bad. For a midnight snack there's nothing—simply nothing—like holding a femur in one hand and a jug of cold buttermilk in the other.

What kind of flavor could Mr. Seabrook expect to be cooked up by those uncouth Ivory Coasters—the novice gourmets? My little nephew has definite gastronomical possibilities and if Mr. Seabrook would accept I'd like to have him join me in a smargasbordd-la-nephew.

Incidentally, I'd like to have the Editor for dinner sometime. How's about it?

ROBERT X. BRIEUX

Hollywood, Calif.

Stra:

To one of the humble vegetarian ninority, your "monstrous" picture of cannibals-reasting-a-man differs but slightly from the photo of any butcher shop, wherein hang the assorted legs, stomachs, brains and entrails of living, breathing creatures so little different from ourseives.

Since superior man is the inventor of his own soul and whereas the best scientists insist "he is just another animal," and as each year in this great country, he sacrifices and devours, on the alter of stomach greed alone, over 500,000,000 such creatures—is it any wonder, that while you shudder at the cannibals we beg to shudder at you?

ELMER WISE

Santa Monica, Calif.

Stra:

Recently we spent some time in remote parts of the Fiji group. It was con-



FORK FOR EATING FLESH

sidered tabu to touch human firsh with the fingers and so the fastidious cannibals carved special wooden forks for this purpose. Enclosed is a photograph we obtained of one of these forks.

We might add that the English have done a pretty good job of stamping out these practices in Fiji. Many of the cannibals sons are good Methodists and fine cricket players, untroubled by the notorious careers of their parents and grandparents.

MAE & IRA FREEMAN

Chicago, Ill.

Cannibalism in Scotland

Sirs:

I had to laugh when I saw LIFE writing about the cannibal tastes of the people of the Hebrides, the peaceful

(continued on p. 6)



#### Like a Man in a Whitehall Shirt

"I like the way his Whitehall looks ... the way it fits. It reflects refinement, good taste, character. I like a man in a Whitehall shirt and I like a Whitehall shirt for the man I like."

• The Whitehall by Jayson is Troy-tailored with custom-features of fine, lustrous white broadcloth. It is guaranteed without qualification to give complete satisfaction. Featured by good dealers everywhere at \$2. Sizes 13½ to 19, sleeve lengths 31 to 37, in neckband, regular soft collar or \*Jaysonized no-starch, no-wilt collar. Also available are Whitehall pajamas in white and solid colors, \$2. If you cannot locate a



Jayson dealer, send size and money order. We will see that you are served.

\* Made under Celanese patents.
JAYSON SHRUNK—fabric shrinkage less than 1%—Federal Specifications CCC-T-191A.

## SHIRTS & PAJAMAS BY

SHIKIS & PAJAMAS BI

yayson

fred. U. 5 Pat OH.

F. JACOBSON & SONS, INC., 1815 BROADWAY, N.Y.

## GHAGE ENDLE



It leads all other lowest-priced cars in swift, lightning-flash acceleration . . . in surging power on the hills . . . in smooth, steady riding . . . in all-round performance with all-round economy!

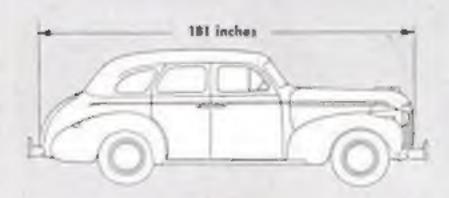
The best things in motoring for 1940 belong to the buyers of new Chevrolets!

It's your year once you enter your order for one of these sparkling and spirited "Royal Clipper" models. . . . For, with the purchase of a new Chevrolet, you get the *luxuries* of ultra-modern motoring—and you get them at the *lowest* cost in purchase price, gas, oil and upkeep!

Chevrolet for '40 is first in acceleration—first in hill-climbing—first in economy—among all cars in its price range. It's the most beautiful car a low price ever bought! And it's the only car, regardless of price, with the Exclusive Vacuum-Power Shift, the "Ride Royal"—including Perfected Knee-Action\*—and the famous Tiptoe-Matic Clutch, which bring you the highest degree of driving ease and riding smoothness!

Again this year, people are buying more Chevrolets than any other make of car. . . . Eye it, try it, buy it, is the order of the day. . . . Place your order now and you, too, will soon be saying, "Chevrolet's FIRST Again!"

#### "THE LONGEST OF THE LOT"



From front of grille to rear of body—for length where length counts—Chevrolet for 1940 is the langest of all lowest-priced cars! Big outside, big inside, big in value!

#### **NEW EXCLUSIVE VACUUM-POWER SHIFT**

The only steering column gearshift that does 80% of the work for you and requires only 20% driver effort!



#### CHEVROLET HAS MORE THAN 175 IMPORTANT MODERN FEATURES, INCLUDING:

THE "RIDE ROYAL"—WITH CHEVROLET'S PERFECTED KNEE-ACTION RIDING SYSTEM\* • NEW "ROYAL CLIPPER" STYLING • BIGGER INSIDE AND OUTSIDE • NEW FULL-VISION BODIES BY FISHER • NEW SEALED BEAM HEADLIGHTS WITH SEPARATE PARKING LIGHTS • SUPER-SILENT VALVE-IN-HEAD ENGINE • PERFECTED HYDRAULIC BRAKES • LARGER TIPTOE-MATIC CLUTCH.

★On Special De Luxe and Master De Luxe Series.

"Chevrolet's First Again!"

# Eye It. Truy It Buy It

MASTER 85 BUSINESS COUPE
Other models slightly higher

\*All models priced at Flint, Mich. Transportation based on rail rates, state and local taxes (if any), optional equipment and accessories—extra. Prices subject to change without notice.

CHEVROLET MOTOR DIVISION
General Mature Sales Corporation

DETROIT, MICHIGAN



#### LETTERS TO THE EDITORS

(continued)

islands off the coast of Scotland where they make Harris tweeds and where Ramsay MacDonald's family comes from. New Hebrides is what you meant.

JOSEPH FINK

New York, N. Y.

 New Hebrides it should have been. However, LIFE is not as wrong as Reader Fink thinks. There actually has been cannibalism in Scotland. A traditional story there tells about a rogue named Sawney Bean, who supported himself and his family by kidnaping and highway robbery. When His Majesty the King in person, with a force of 400 men and a pack of bloodhounds, set out on his trail, they found him in a cave among the sea cliffs in the county of Galloway. What they saw when they entered the cave made them shudder. Sawney Bean had eaten his captives. Legs, arms, thighs, hands and feet of men, women and children, were hung up in rows, like dried beef. "A great many limbs had been pickled."-ED.

#### German Stag Hunt

Gire:

Your articles by Sir Nevile Henderson, were great. His description of the stag hunt in the March 25 lesue reminds me of the fun the Americans had in the Army of Occupation AEF 1918–19; We were near a preserve and killed a good many deer. The German people would throw up their hands in horror to think we would kill the Kalser's game.

Wouldn't it be a headache for Game Warden Göring if Americans should get into his game herds again?

WILLIAM R. WEIR

Colorado Springs, Colo.

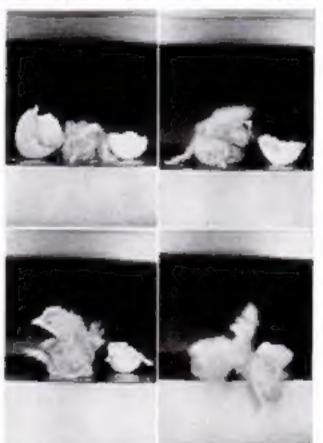
"Dry" Chick

Mirs:

That gigantic testing machine you had pictures of in your March 25 issue is surely a marvel—especially when you consider it can hatch out a "dry" chick—this is better than any old hen can do.

JOHN L. OLMSTED Grangeville, Idabo

 The testing machine is a modest worker, does not claim to be better



CHICK DRYING OUT

than any old hen. Actually considerable time clapsed between the picture of the egg in the machine and the picture showing the newly hatched chick. During that time, the chick dried out. The newareel sequence above shows what happened while he was drying. In the last frame, he is falling off machine.—ED.

(continued on p. 8)





If your favorite store counct supply you,

sand \$1.00 direct to

ELANBEE, Inc., Dept. 4L, 19 E. 22nd St., New York Cit



## Helena Rubinstein's new LIEE RED" lipstick & make-up

Already a tremendous success!

-this breath-taking new color which Helena Rubinstein so aprly named LIFE RED, because it brings to your lips vivid young color, an inviting soft texture—the exciting vitality of Life itself!

color—so artfully blended that it "tones" with every complexion—will be stunning with suntanned faces this summer! It's the perfect accent, besides, for your lively Spring and Summer wardrobe. LIFE RED lipstick, 1:00, 1.50. Matching Rouge, 1.00, and Nail Groom, .60.

Complete your enchanting Spring portrait with Town & Country Make-up Film, the unique foundation that gives an exquisite soft finish to your Powder, keeps your make-up fresh, lasting, and beautifully blended all day, indoors and out. 1.00, 1.50.

Try Helena Rubinstein's gentle, protective Face Powder, in Mauresque, or other glorious skin-blending shades. The new Apple Blossom Face Powder will delight you further with its fetching fragrance. 1.00. Other powders, 1.50, and 3.50.

#### helena rubinstein

715 Fifth Avenue, New York

#### LETTERS TO THE EDITORS

(continued)

Crow Slaughter

Sirs:

Pity, shame and indignation—those were my reactions to LIFE's description and pictures of the mass slaughter of crows in Ditnois (March 25). Pity for the defenseless creatures, murdered most foully as they slept; shame that such an inhuman plan should be sponsored by one of our States; indignation at the "sportsmanship" of organizations apparently not only willing but eager to carry out such a cowardly assignment.

Man should not assume that he was put into this world for himself alone—he is only the steward of what he finds here, and it is distinctly not within his province to visit mass death and destruction upon the lesser creatures who share the earth by the same Almighty Birthright as himself.

WILLIAM E. SLOAN JR. Rochester, N. Y.

**Publication Date** 

Bira:

In behalf of the photographer-author, Ivan Dmitri, as well as ourselves, we extend our heartiest thanks to LIFE for that grand and colorful story on Koduchroms and How to Use It (LIFE, March 18).

May we ask you to correct an oversight: LiFE said this book was "published recently." Actually, it is now— March 29—still on press up at the Condé Nast plant and first copies will be ready only some time after April 15.

This is official!
RICHARD L. SIMON

Simon & Schuster, Inc.

New York, N. Y.

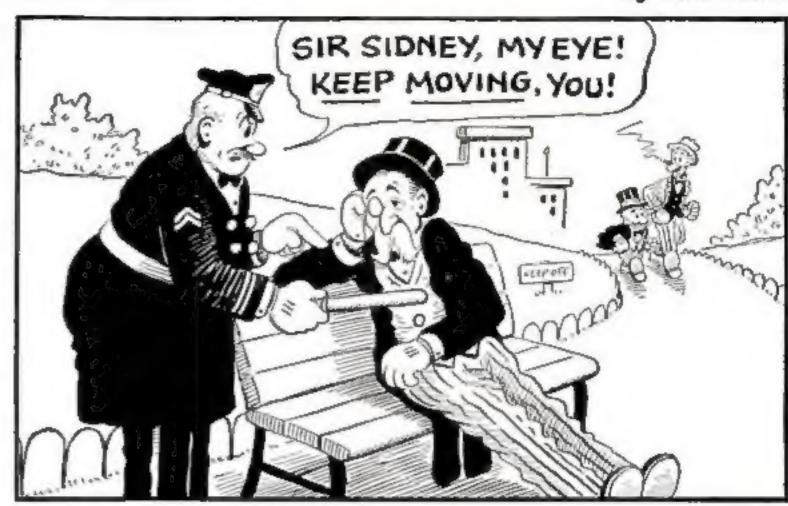
Drunks in Virginia City strs:

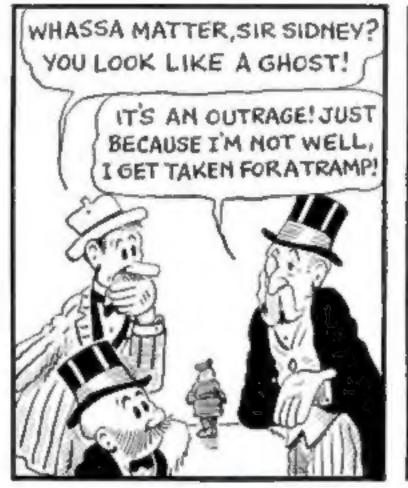
THE UNDERSIGNED, REPRESENTING THE PEOPLE OF VIRGINIA CITY, DEMAND THAT YOU RETRACT AND APOLOGIZE IN YOUR NEXT ISSUE THE FOLLOWING STATEMENT PUBLISHED IN APRIL FIRST ISSUE, PAGE 32: "LAST FORTNIGHT, ITS POPULATION TOTALED 500, MOST OF WHOM GOT SO DRUNK THAT WARNER BROS. CURTAILED ITS VALUABLE STARS BACK TO RENO'S SAFER STREETS." THIS STATEMENT IS FALSE AND AN INSULT TO THE PEOPLE OF VIRGINIA CITY.

WILL COBB, STATE SENATOR THOMAS LYNCH, ASSEMBLYMAN VIRGINIA CITY, NEV.

 Thousands of visitors poured into Virginia City that day, Probably they were the ones who raised most of the commotion. The fact remains that what made the movie stars hustle back to Reno was the conduct of the patrons of the Virginia Theatre where the stars were scheduled to make personal appearances. Said a U. P. dispatch to the New York Times: "So gala was the occasion that Manager Hart installed a bar in his lobby and served free whiskey and champagne to all ticket holders. . . . Manager Hart rushed new relays of case goods from the Bucket of Blood across the street." When the Warner Bros. executives reached the theater, they decided the patrons were drunk, that the situation was too dangerons for them to risk their valuable stars. If Errol Flynn, for instance, had received a black eye from a flying bottle, it would have cost them \$20,000 a day. So they took everybody back to Reno.-ED. **MUTT AND JEFF** 

-by Bud Fisher





MAYBE YOU OUGHT TO JOIN THE
"REGULARS," SIR SID. GET MORE
"BULK" IN YOUR DIET, TAKE JEFF AND
ME-WEEAT KELLOGGS ALL-BRAN
FOR BREAKFAST EVERY DAY- AND
BOY, DOES IT MAKE A DIFFERENCE!







I S there a better way to correct constipation than just bearing it first and trying to "cure" it later? There is, if it's the common kind (due to lack of the right kind of "bulk" in the diet). Get at the cause and prevent the trouble with that delicious cereal—KELLOGG'S ALL-BRAN. Eat it daily and drink plenty of water. Made by Kellogg's in Battle Creek. Sold by every grocer.

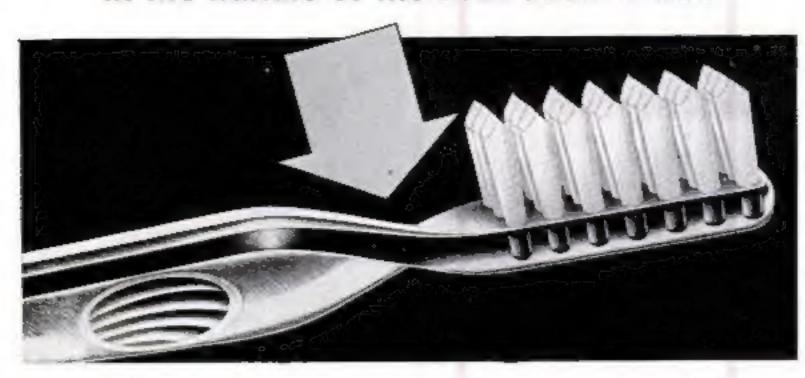


Copyright, 1940, by Kellogg Company

Join the "Regulars" with KELLOGG'S ALL-BRAN

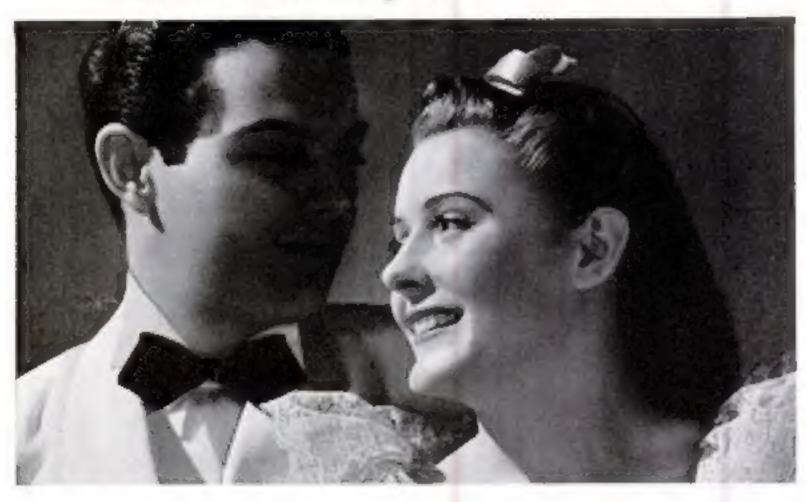
#### EXCLUSIVE TWIST

in the handle of the D. D. Tooth Brush



#### MAKES IT EASY

to brush teeth as your dentist advises



#### It sounds incredible—that just a simple twist in a tooth brush handle can actually revolutionize dental care.

But thousands who are using the amazing new D.D. tooth brush have found it to be the truth. The secret is in the twisted handle-exclusive with the D.D. tooth brush.

It enables you to clean your teetheasily, naturally-with the correct brushing motion your dentist recommends. You'll be delighted with the efficient way the D.D. does a better job-easier-and cleans all exposed surfaces of the teeth.

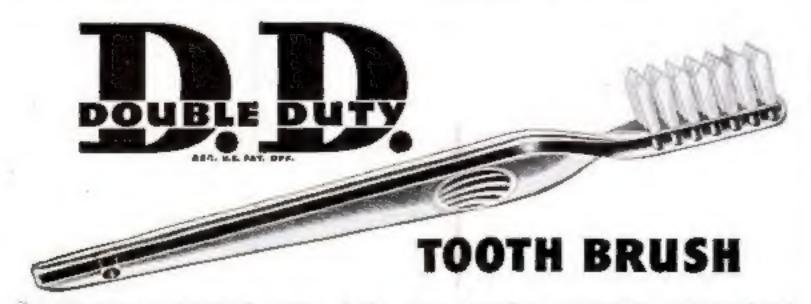
Not only does the D.D. tooth brush turn effortlessly into the difficult spaces between the teeth . . . it also massages the gums in the same motion. And it's this splendid stimulating massage that helps make your gums firmer, stronger and healthier.

Here is a tooth brush totally unlike all others ... a tooth brush that is a real advance in modern oral hygiene . . . a tooth brush that over 1,000 dentists helped design. From tapered, twisted handle to its selected bristles-the D.D. is designed to clean teeth more effectively.

#### Try This Remarkable **Tooth Brush Yourself**

Get a new D.D. tooth brush from your druggist today and let it show you how much it can help your smile. You'll marvel at how efficiently it cleans your teeth and massages your gums.

Yes, and you'll see that this double care of teeth and gums is a real aid to brighter teeth and a lovelier smile.



DESIGNED WITH THE AID OF OVER 1,000 DENTISTS

#### FROM LIFE'S CORRESPONDENTS

Young vs. Japan

Chungking, China

Nowthat James R. Young, the American correspondent who was jailed by the Japanese, has been released, I can tell you about something that happened when he was here in Chungking. Young, the head of the I.N.S. bureau in Tokyo, was arrested, as you know, because of the stuff he sent from China.

I came back from northwest China to find Young in Chungking. I loaded him down with stuff I picked up and in his dispatches Young used some of the barbarism I described. One afternoon a friend of mine said to Young: "The Japa will certainly shoot you for the stuff you're sending out of here."

We laughed at him and decided to snap some pictures illustrating the joke. Young hauled out his typewriter and posed in front of the Press Hostel as if at work on an article. I hauled



WRITE (LEFT) AND YOUNG

out all the war trophies I had picked up at the front-Japanese overcoat, cap, weapon-and posed as a Japanese soldier taking aim at Jim. I enclose the prophetic picture (see above).

This is not the first time Jim has had a run-in with the Japanese Army. A few years ago, someone decided that the trumpeting in the Imperial Army was pretty bad and selected one hundred of the worst trumpeters to undertake special trumpeting practice. The place chosen for the trumpeting was the park under Jim's window in Tokyo, the hour was 6 in the morning. Jim got tired of listening to the hundred worst trumpeters in Japan every morning and sent a letter to the Ministry of War asking them please to send their trumpeters to practice somewhere else.

Two days later a polished young lieutenant appeared outside his door and clicked his heels. Was this Mr. Young? The Ministry of War had received his letter; the Imperial Army had been insulted. Would Mr. Young withdraw the letter? If not, it might be dangerous. Jim refused to withdraw the letter and sent a second letter protesting against both the trumpeters and the Ministry of War to the Foreign Office in Tokyo. The Foreign Office replied, told him that the Imperial Army was furious, that he had best pack his family off immediately to the Imperial Hotel and stay there till the storm blew over. One more black mark on his dossier.

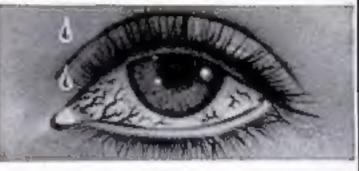
T. H. WHITE

Electricity is International

Paris, France (not passed by the censor) I have finally been able to track down and fully verify the elusive and

(continued on page 11)

#### Clear, Soothe TIRED EYES in Seconds!



Only TWO DROPS of this eye specialist's formula are needed to SOOTHE and REFRESH dull, tired eyes . . . Its special EXCLUSIVE ingredient quickly CLEARS eyes red and inflamed "(from late hours, fatigue, driving, overindulgence, etc.).



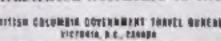
Thousands prefer stainless, sanitary, safe EYE-GENE, because it is quickly EFFECTIVE in making EYES FEEL GOOD. WASH your eyes with EYE-GENE today.On sale at drug, department and ten-cent stores.

USE

EYE-GENE



This year, with most favorable rates of exchange, and no passport or other border requirements, you can't afford to pass up British Columbia. From sheltered seaways to the Rockies. this great natural parkland affords every sport and recreational facility. Write for information and free illustrated literature to the





## YOU Get the Benefits of this Comparison!



#### Here's Where Plymouth Gives More For Your Money

Plymouth is the biggest of "All3" low-priced cars with a 117" wheelbase...compared to 112" and 113" for the "other two."

Plymouth alone gives you the smoothness of front coil springs on all models at no extra cost.

Plymouth alone gives you the economy and long life of 4-ring, aluminum alloy pistons.

Plymouth's big, 84-horsepower "L-head" engine gives you thrilling performance and economy. Vital engine parts are Superfinished. YOU'LL BE REWARDED WITH FINER QUALITY\_MORE CAR FOR YOUR MONEY\_WHEN YOU JUDGE "ALL 3" LOW-PRICED CARS THIS EASY "ONE-TWO" WAY!

ity Chart to discover what "All Three" low-priced cars give you in room, safety, economy \_in fine-car features.

Take the 1940 Plymouth's thrilling Luxury Ride to discover how finer car quality increases your riding pleasure and enjoyment! Do it today!

OF 22 IMPORTANT FEATURES FOUND IN HIGH-PRICED CARS.

Plymouth has 21... Car"2" has 11... Car"3" has 8



This YEAR, in fairness to yourself, find out this easy way what each of "All Three" low-priced cars gives you. Then decide!

The 1940 Plymouth is winning new owners by the thousands, on the basis of just such comparisons.

You'll discover on the 1940 Quality Chart that this year's highpriced cars resemble each other on 22 important features. But Plymouth is the only one of "All Three" for the formal cars that gives you a majority of these important features

See the 1940 Quality Chart at your Plymouth dealer's. Then take Plymouth's Luxury Ride. You'll find new enjoyment when you drive the one low-priced car that's most like the high-priced cars.

Remember, Plymouth is easy to buy! Plymouth Divisionor Chrys-LER Corporation, Detroit, Mich. Major Bowes, C.B. S., Thurs., 9 to 10 P.M., E.S.T.

BUSINESSMEN: See the New 1948 Low-Priced Plymouth Commercial Pick-Up and Panel Delivery.

1940 PLYMOUTH

START AT 645 SEDANS \$699

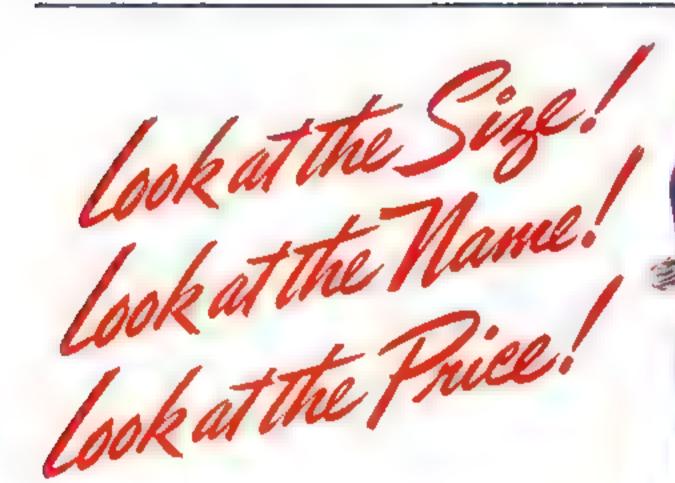
-Delivered in Detroit, Mich. Prices include Federal taxes: Transportation and state, local taxes, if any, not included...



Reply of the state of

## clvinator Did

Today Kelvinator shows the amazing results of its 1940 Program of Large-Volume Production and Low-Cost Selling—a line of Larger...Finer Refrigerators at Prices Never Possible Before!



TOW, Mrs. America, look how you save! Here's a full line of big 6 and 8 cubic foot, 1940 Kelvinators. They're easily the best and most beautiful we ever built. Not a single out-of-date, last year's model among them.

And no matter which one you choose . . . from the big \$114.75\* model right on up ... you save \$30 to \$60 over last year's prices!

How did Kelvinator do this in the face of rising costs? Read the answer.

FIRST, we found a more efficient way to distribute Kelvinator products . . . and we cut the cost of selling. This made a big saving. SECOND, by putting 96% of our production on 6 and 8 cubic foot size models, we are able to build better refrigerators at lower cost. THIRD, in anticipation of greatly increased sales, we have doubled our production schedules, and passed the manufacturing savings to you.

Now look what you get! The beautiful white cabinet is welded steel, with Porcelainon-steel inside, and bright, long-life Permalux outside. It has 84 ice cube capacity-9 lbs., automatic light, cold storage tray, Kelvin Control, and 17 other features.

What's more, it's powered by the famous

Polarsphere sealed unit that uses current less than 20% of the time, and has power enough to keep 5 refrigerators cold, under average household conditions. You can save many dollars a year on current costs alone! And it is backed by Kelvinator's 5 Year Protection Plan.

Why put up any longer with an undersized, wasteful refrigerator or old-fashioned ice-box? There's a full line of six and eight cubic foot size Kelvinators to choose from . . . at any one of Kelvinator's 5000 dealers. And every one has been greatly reduced in price. Reductions range from \$30 to \$60. Go see them-and Look at the Size! Look at the Name! Look at the Price!

KELVINATOR DIVISION

NASH-KELVINATOR CORP., DETROIT, MICH. \*Prices suggested are for delivery in your kitches with 5 Year Protection Plan. State and local taxes exten. Prices are slightly higher west of the Rockies.



#### Values, for 1940 See these other big



TO HELP YOU PICK the best refrigerator for your money, your Kelvinator dealer will gladly give you a free copy of "The 1940 Refrigerator Guide." It contains complete, authoritative information regarding 1940 refrigerator values.

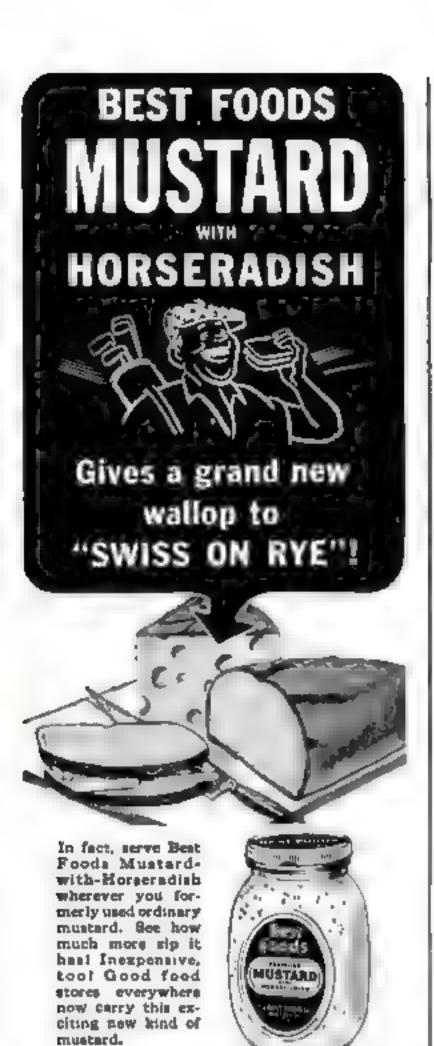


WANT A COMPLETELY EQUIPPED REFRIGERATOR? Model 5-6 has big Vegetable Bin, New-type Ice Trays, Sliding Crisper Compare with \$180 refrigerators. Kelvina- \$13995\*

WANT "MOIST-COLD"7 Model HS-6 has new "Most-Master" System decreases the loss of moisture from foods. Compare with \$230 refrigerators. Kelvinator's new \$16995\*

WANT ALL DE LUXE FEATURES? Model R-6 has De Luxe equipment, Two Crispers, Cold Chest, Speedy Cube Trays, etc. Compare with \$210 retrigerators. Kelvinator's \$17955\*

WANT THE FINEST REFRIGERATOR MADE? It's Model HD 6. Has all conveniences, plus "Moist-Moster" System. Compare with \$230 to \$300 refrigerotors. Kelvingtor's \$20995\*





You don't have to buy custom made pajamas to get exact fit. We don sees to it that there are no forgotten men ... by fitting them all.

IF YOU ARE S' & ORLESS YOUWEAR

MR. STUBB

IF YOU ARE EXTRA LARGE YOUR SIZE

IF YOU ARE A SIX FOOTER ASK FOR

Many models, patterns and fabrics from which to choose Priced at \$2, and upwards.

At your toyonte stere or we to for nearest denier WELDON PAJAMAS, 1270 BROADWAY, N. Y.

#### FROM LIFE'S CORRESPONDENTS

(continued)

fascinating story of the Kembs dam. This Rhine power dam has its powerproducing plant on the French aide, but the majority of its customers are in Germany. In the early days of the war, current toward Germany was shut off. Not many days afterward, the French operating company received word that the German customers were walling and anxious to continue receiving service and paying bills. The deal was quietly put through and the German customers receive their French electricity.

There is an amusing minor counterpart of this more serious matter of interbelligerent trade, which I heard from a reliable officer on leave. He is stationed just at the point where France, Germany and Luxembourg join; and it appears that at this point there were twin valuges on either side of the frontier. The electric-light plant for these villages was in the German one and the Germans cut the current. The French promptly shelled the German village. After several hours, the current came on again. The shelling ceased,

Two weeks ago, the current stopped again. But not ten minutes passed before a German loud-speaker went into action "Please restrain your fire," said a voice in French. "The cutting of the current is due, not to political, but to purely technical reasons." The French, roaring with laughter, did "restrain," and sure enough, within two hours, the French troops were enjoying free German electricity.

JAMES T. ROBBINS

Anastasic

Paris, France Anastasie is the French censorship. To the cartoonists, she is a homely, erabbed old mask, armed with a long pair of shears. When she deletes a story from a French paper, the editor fills the space with a drawing of Anastasie herself or of her alwars or of Jacques Bonhomme, a little man with a mustache and a derby hat, who furnously resents Anastasie. I am enclosing some of these drawings (see below and next page). It is all in good fun and Anastasie, who censors everything else, never consors a jibe at herself.

ANDRÉ MARTIN

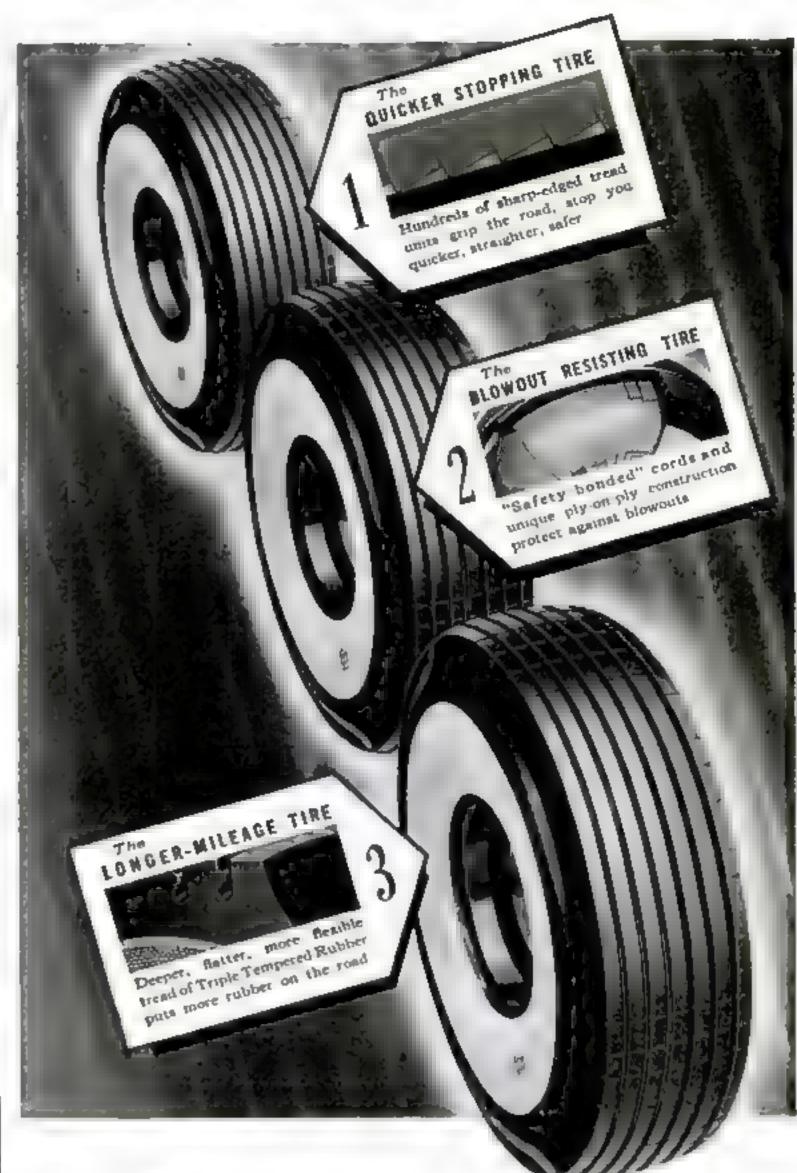


ANASTASIE IN ACTION



JACQUES BONHOMME (continued on next page)

### U.S. ROYAL MASTER THREE TIRES IN ONE!



#### With 3-Way Protection against Skids! Blowouts! Wear! This famous safety tire actually gives you 3 TIRES-IN-ONE

Safe mileage, yes! And U. S. Royal Masters are giving phenomenal long mileage too! Ask your U. S. Tire Dealer to show you records of Royal Master users, proving that this famous safety tire actually lowers cost-per-mile. In fact, extra mileage is one of the big reasons why more than half of each year's Royal Moster Tires are bought by Royal Master owners. Remember, the dollar you invest in safe mileage this year might easily be the most important dollar you'll have to spend!



Bockefeller Center, N.Y.C. . In Canada: Dominion Bubber Co.

U. S. Tire Dealers Corporation

TIRES ARE GOOD TIRES

## not Sish, Slesh, nor Sowl



1. SOME MIN get fish-eyed and burbly from collars that have shrunk too tight.

But not men who wear Arrow Shirts!

Arrows are Sanforized-Shrunk; the fabric can't shrunk even 10%!



big, bunchy shirts may be ok. Otherwise you'll prefer the trim, tailored Mitoga-cut of Arrow Shirts: curved waist, sloped shoulders, tapered sleeves.



3. SOME MEN'S COLLARS remind you of the wattle on a fowl's neck. If you want shirts with the best-looking collars made, wear Arrows. Arrow has been tops in collars since 1861!



HOMO SAPIENS is at his best in perfectly tailored, perfect-fitting Arrow Shirts. Get Arrow Hitt (with non-wilt collar) and Arrow Gordon Oxford at your Arrow dealer's now. \$2.

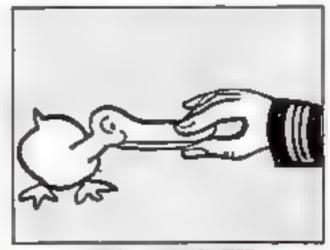
#### ARROW SHIRTS

Made by Cluett, Psubody & Co., Inc.

Sanforized-Shrunk-a new shirt free if one ever shrinks out of fit

#### FROM LIFE'S CORRESPONDENTS

Amastasie (continued)



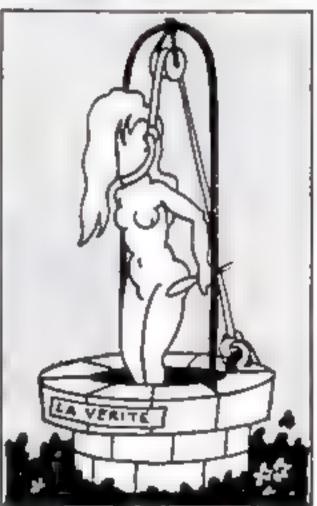
THE CENSORSHIP



PORTRAIT OF ANASTASIE



JACQUES GETS GAGGED



TRUTH IS STRANGLED



ANASTASIE IS A PRUDE



Stout your beer with Guinness.

Watch Guinness add a rich colour and head to any beer. Taste it! Discover the new body, the briskness, the clean, dry flavour your beer now has.

There's only one drink that's better—Guinness straight. Enjoy it before or with meals—or before retiring. At bars, restaurants—or from your grocer or package store.

GUNNESS STOUT is the largest selling frow in the world. Made in Bublin, freiend, since 1759, it metures over a year in eak vate and bettle. Like drought beer, Guinness is not pasteurized, nor filtered, it thus contains active years... all its netural posteres.

### GUINNESS IS GOOD FOR YOU

W. A Taylor & Co., N. Y., Sale Dist. U. S. A. FRE: Irish Resebit recipe. Also Story of Culmess, 44 picturest write Culmess Dept. X-203, W. A. Taylor & Co., 10 Rockefeller Plane, N.Y. C. Copr., 1940, W. A. Taylor & Co., GU-235





You'll like its smooth, creamy texture. Blends wooderfully with salad dressings.

#### LIGHTER

Its bright golden color results from a blend of the facest mustard seed, spices, vinegar.

#### FURE

No artificial preservatives or adulterants are ever used in French's.

MILLIONS PREFER IT LARGEST SELLING PREPARED MUSTARD IN U. S. A. TODAY



where. SugOrain
Jackets are comfortable, roomy, smartly styled, windproof and water-repellent. Will keep you snug in a gale or dry in a shower. Five reversible color combinations: Forest Green & Fawn, Aspen Blue & Fawn, Lanvin Green & Fawn, Leather Brown & Fawn, Navy & Natural.

Look for Congress Pure Wool Flannel Shirts in authentic Scotch Tartan plaids, fine plain colors or bold checks.

If your dealer can't supply you, send his name and address with theck or money order for \$7.95, giving your size and color desired. Jacket will be sent promptly. Samples of fabric on request.



## SOME FUN! TAKING PICTURES WITH NEW ARGOFLEX!



Every member of the family will enjoy using this new Argus Camera! Simply look in the brilliant ground glass, see picture actual size, focus and shoot! No fumbling! No squinting! No out-of-focus spots! Takes twelve 24x24" snaps on a standard 8-shot film. Has fast precision-built lenses and accurate high-speed shutter. Ask your local dealer for further information or write us direct.



268 FOURTH STREET, ANN ARBOR, MICHIGAN

#### LIFE'S PICTURES



Eliot Elisofon has two picture stories in this issue: the Olneyville Boys Club (pp. 71–74) and Dr. Rhine's experiments in Extra-Sensory Perception (pp. 86-95). He says the Boys Club story was "right up my alley" because he was born on New York's Lower East Side and grew up in surroundings much like those of the Providence boys. "I talked to them in their own language," he says, "and threatened to throw out the first boy who looked at the camera. The boys were skeptical until I ordered one of them out of the pool. They're real lude—no fakes,"

Elsofon prides himself on his documentary photography, notably LIFE's essay on Finland last October and the story on Cleveland Food Prices (Dec. 18, 1939).

The following list, page by page, shows the source from which each picture in this issue was gathered. Where a single page is indebted to several sources credit is recorded picture by picture (left to right, top to bottom), and line by line (lines separated by dashes) unless otherwise specified.

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13—LINN WENTCOTT

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40- DAVID D. SCHERMAN 42, 45, 46- BANGER-PIX

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60 through 68 DR. DOUGLAS OLIVES, PRABODY

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ARBREVIATIONS BOT, BOTTOM CEN., CENTER, BXC, EXCEPT, LT, LETT BY RIGHT T TOP, A P ASSURATED PRESS B S. PLACESTAR INT LY-TERMINAL, P L, PICTURES INC., W W., WIDE



Margaret Lindsey, featured in "The House of Seven Gables", a Universal picture, is a good subject for . . .



... the candid camera of Capt. Charles Quinn, pilot for Chicago and Southern Air Lines. Chicago and Southern's new fleet of ...



... 21-passenger Douglas planes is Sinclair-lubricated exclusively. Why not take a tip from this famous air line and keep your car Sinclair-lubricated, too? Your...



... nearby Sinclair Dealer now offers you a special Sinclair-ize for Summer Service. It will make your car safer for warm weather driving - help prevent summer repair bills. Have your car Sinclair-ized now.

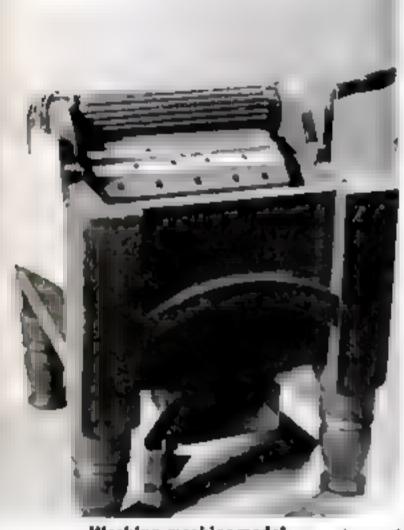
The telephone in 1876 was no more than an improved telegraphic device allowing more than one signal on the line at a time. Said Alexander Graham Bell in his patent applica-

tion: "I desire here to remark that there are many other uses to which these instruments may be put, such as . . . the telegraphic transmission of noises or sounds of any kind."

## SPEAKING OF PICTURES...

This week one of the few Government enterprises that make a profit celebrated its 150th year. The U.S. Patent Office, self-styled guardian of American ingenuity, looked back to the Act of Congress of 1790 that was its beginning and the more than 2,000,000 patents it has issued so far. To Washington to help celebrate went industrialists and inventors, tame and wild, headed by General Motors' Charles F. Kettering, himself a holder of some 500 patents.

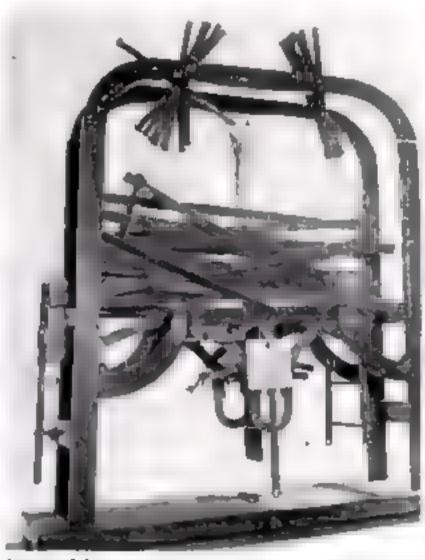
What they were cheering about was an ancient and honorable history of monopolistic practice that has played a major role in U. S. technics. Through the Patent Office have passed inventions to revolutionize the world: the locomotive, the automobile, the airplane, the telegraph, the telephone and the radio. By



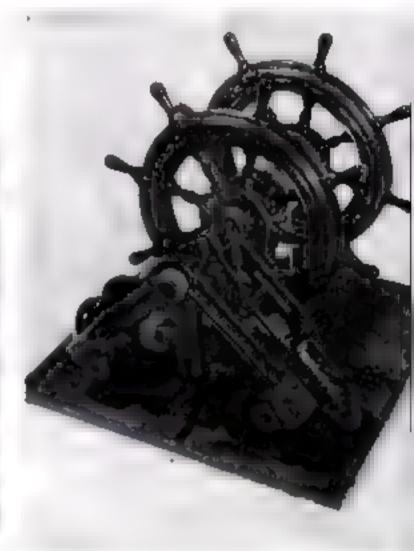
Washing-machine model, carved out of wood, is dated 1875 Itsuction was something like the modern clothes-wringer.



Adding mathine, invented in 1987, calculated instead of simply counting. Machines of this sort are the backbone of today's speedy bandling of figures.



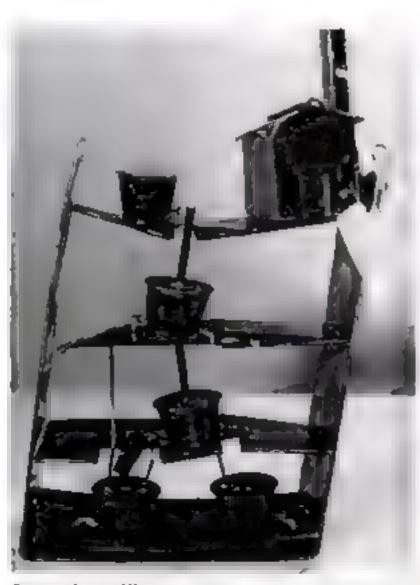
Jacquard 100M, invented in France, was improved under several U.S. patents. This model, in poor repair, was one of many sold at public auction in 1925.



Steam steering gear, with a spiral drum, automatically corrected changes in rudder's position, "practically diminished" the labor of steersman.



**Voting mathing** for legislative bodies, dated 1855, registered "Yea" or "Nay" when balls were dropped into tubes.



Separating still, for reducing proof of whisky, is another example of damaged old models. This one, which dates back to 1841, has now been repaired.



Steinway piane-forte, an upright model was patented in 1872 and was a forerunner of modern Steinway. Fancy fretwork decoration was order of the day.

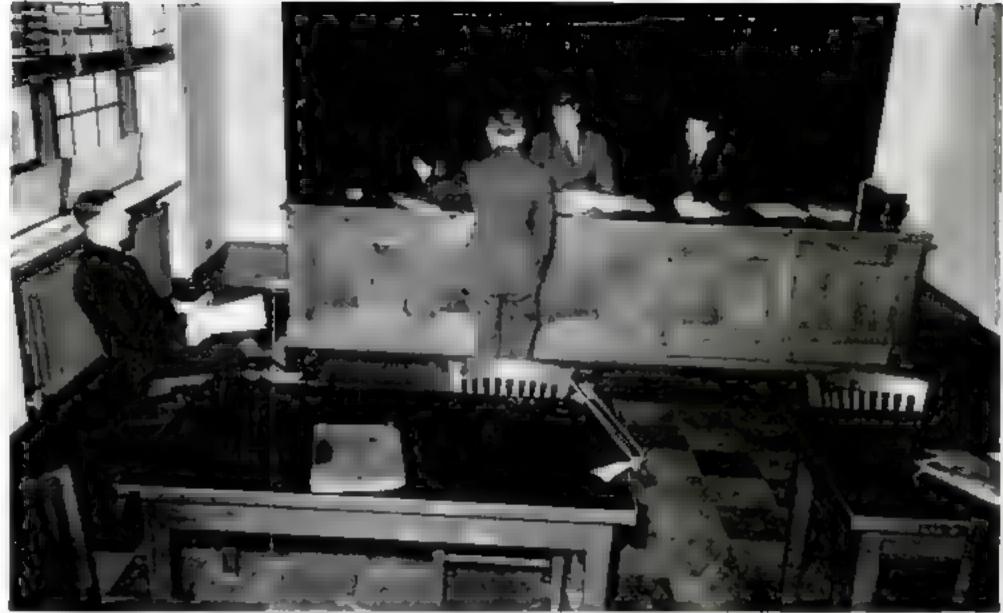


Stock ticker is the modern counterpart of this printing telegraph invented by Thomas Edison, assigned in 1873 to Gold & Stock Telegraph Co.

## . . THESE ARE THE MODELS FOR SOME FAMOUS PATENTS

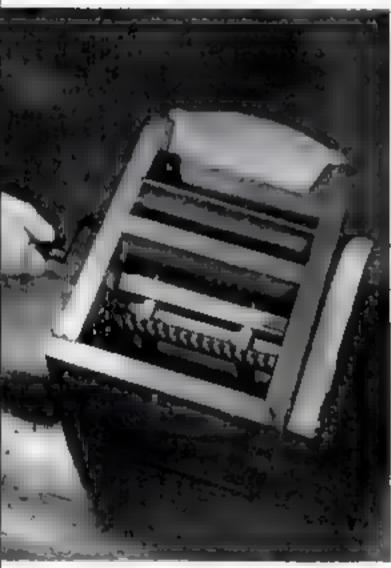
issue of its Letters Patent, the Government gives to any inventor exclusive right to his invention for 17 years, whether typewriter or hat-tipper, eagle-powered balloon or sewing machine.

Until 1870, patent applications were accompanied by a model of the device. This flood of models was diverted into dusty corners by the harried officials and, though twice destroyed by fire, had grown so large that in 1925 Congress refused to pay storage any longer. Most famous models went to the Smithsonian. Some were returned to the inventors (more than 200 went back to Thomas Alva Edison), and the rest came into the hands of assorted curiosity-lovers at public auction. On these pages LIFE shows some famous and some not-so-famous patent models.



Interference bearing on conflicting claims takes place before a Chief Examiner of the Patent Office and his assistant (right). Patent attorneys are usually engineers as well as

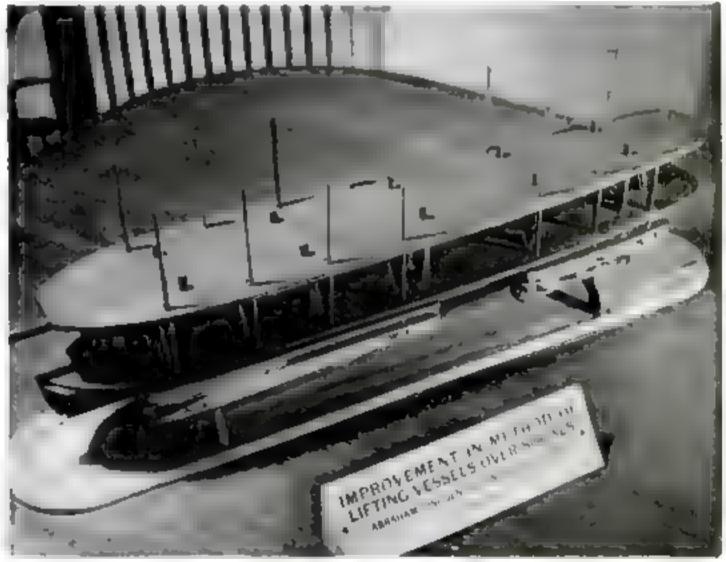
lawyers, often have worked as examiners in the Patent Office for years before setting up for themselves. Their difficult job has been called "the metaphysics of the law."



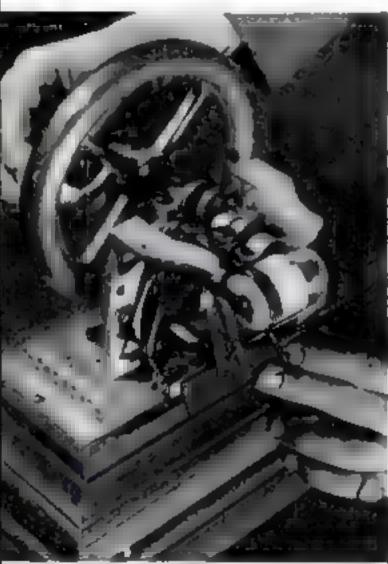
The collon gift, which was invented by Eli Whitney in 1794, brought cotton-growing into the big money among agricultural pursuits.



Mason jar, a bousehold word today, looked like this wooden model when it was patented in 1869. Muson jar supports Muncie, Ind., America's "Muddletown."



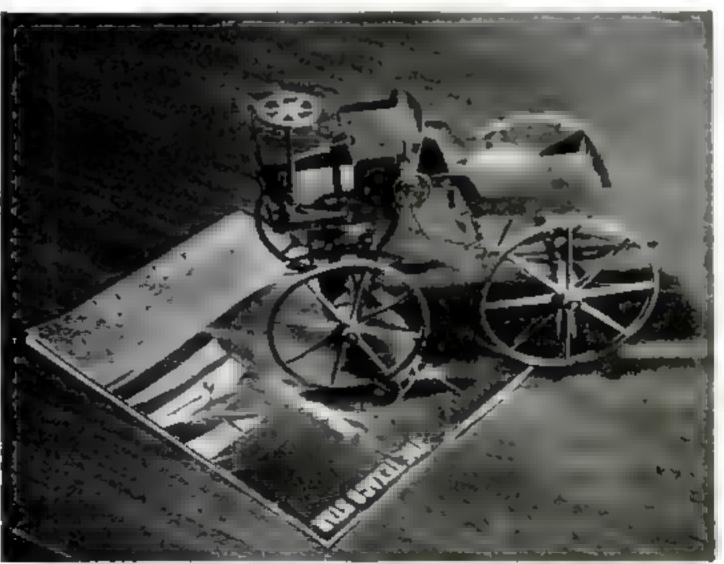
Abraham Lincoln patented in 1840 this device for easing river boats over shoals. Long bellows along the hull could be expanded by pushing down the poles sticking through the top deck. This was supposed to buoy up the boat, thereby reducing its draught.



Sewing machine, invented by Elias Howe Jr of Cambridge, Mass., in 1846, helped usher in era of machine tailoring and garment work.



Dentist's chair, invented by S. S. White, was mounted on a grant ball-& socket joint, could be adjusted to any angle and then clamped rigidly in position.



Attomobile manufacturers paid royalties for years to holders of the Selden patent, granted in 1895 for "a road locomotive propelled by a liquid hydrocarbon engine." Henry Ford refused to admit validity of this sweeping claim to the modern automobile.

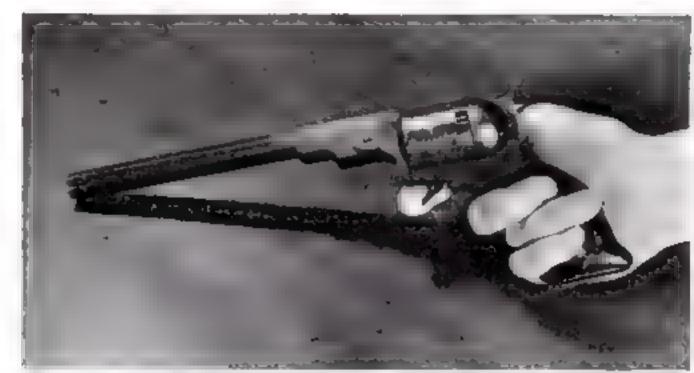


Keep Trim \_\_\_ Keep Slim \_\_\_ Keep Cycling!

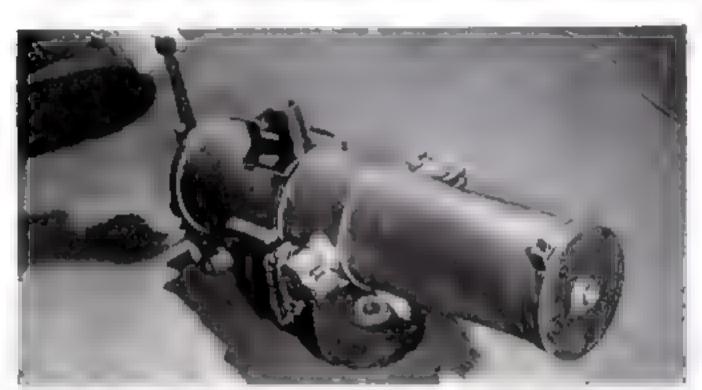
CYCLE TRADES OF AMERICA, Inc.
Chanta Building, New York City

#### SPEAKING OF PICTURES

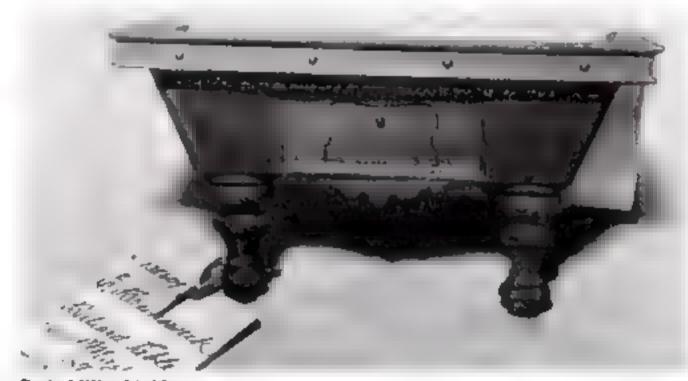
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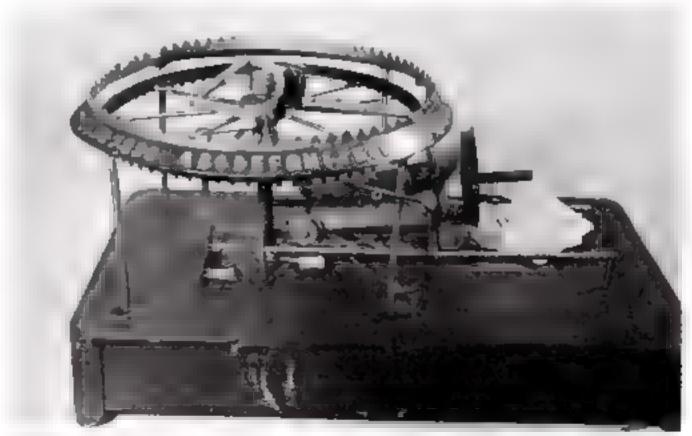
Sam Colt's Paterson model was the first successful revolver, could be shot five times without re-loading. Each chamber, however, had to be loaded with powder, ball and cap like an individual gun. The first revolver Colt made blow up in his band.



Gatting's machine gun had six revolving barrels on a common axis, a revolving breech as well. Cartridges were fed into breech by gravity and struck by hammers as they came into position. The gun was used in Cuban & Philippine campuigns.



Early billiard table by Brunswick is represented by this patent model. Billiard-table patents were mostly for improvements of a minor nature in bracing and joinery. This particular Brunswick model had a drawer for storing billiard balls in one end.



Fifth typewriter invention in the U.S. was this machine patented by John Jones in 1852. It incorporated the first practical use of vertically set characters. The toy typewriters made for children today still follow the principle of the Jones machine.

## BE SURE TO ASK, IS IT BONDERIZED?



LEADING

MANUFACTURERS USE PARKER

MANUFACTURERS USE PARKER

PROCESSES

RUST-PROOFING PROCESSES

THE DAWN of 1940 found a greater number of products protected by Parker Processes than ever before. Whole industries are turning to Bonderizing as the most effective means of maintaining finish beauty and controlling rust.

Bonderizing assures positive finish adbeston and is an effective barrier to moisture that may penetrate the paint film. It is considered a finishing necessity on automobiles, washing machines, electric refrigerators and similar products where years of service are expected. On all such products and many others, you can always find one that is Parker protected.

Finish permanence added by Parker Processes, is a vital, definite, money-saving quality that should be a part of every iron or steel product you buy. Ask and make sure that your more important purchases are Parker Processed for rust-free service.

PARKER RUST PROOF COMPANY



THIS BOOKLET
TELLS YOU WHICH
PRODUCTS ARE
PARKER PROTECTED

Lists many of the leaders in many industries who consistently make use of Bonderizing for finish stability and protection from rust. Send for your copy today, it's a valuable buying guide.







## Another Milestone in Peaceful Conquest

On March 26th the airlines of the United States completed the most remarkable year in the history of transportation. Day and night, winter and summer, 21 great airlines served the country for an entire year without a single serious accident.

850 million passenger miles ... more than the combined total of all the rest of the airlines in the world ... an inspiring achievement in the peaceful conquest of the skies.

United Aircraft takes pride in its contributions to this remarkable record. For example . . . ALL of those 21 great airlines use Hamilton Standard propellers as standard equipment . . . the most widely used item of aviation equipment in the world.







VOUGHT SIKORSKY

AMILTON STANDARD



## "Bigger'n we thought!"

A MOOSE looks pretty big in the woods.

But it isn't until you get your hands right on him—tangible, measurable flesh, hide, and horn that you know how really big he is!

Businessmen encountered a somewhat similar experience when LIFE's Continuing Study of Magazine Audiences at last ran to earth the true total audience exposed each week to the pages of America's four largest weekly magazines—the number of people reached by Collier's, Liberty, LIFE, and the Saturday Evening Post.

Everyone had known that the number of people reading magazines was considerably bigger than

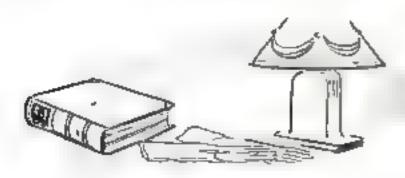
the number of people buying those magazines. But mighty few expected it to turn out to include a major part of the entire market for advertised goods!

The actual audience of the four big weeklies revealed by the Continuing Study totals 41,700,000 different people or 39.8% of all people above the age of 10! In the case of LIFE, this one magazine is discovered to reach a weekly audience of 19,900,000 people.

The importance of this tremendous market becomes fully significant only when you analyze it in relation to purchasing power. Which is exactly



what this Study has done. It breaks down the audience into standard-of-living groups. And here are some facts and figures from that breakdown that offer new help to every executive who has a product to sell through advertising:



"A" group is the top class according to the standards in each locality. Typical is the man who lives in a substantial home. He doesn't stint on the first-rate things of life, doesn't have to pick and choose between the luxuries common to his community, because he can afford most of the things he wants. He drives a good car, sometimes owns two. He and his group represent one out of every twenty persons across the country, the cream of those people with money to spend. The

four largest weeklies reach 65.1% of all these people. LIFE alone reaches 40.9%.



"B" group is not very for from Neighbor "A." This sort of chap you know as "comfortable." He has all the necessities of life but cannot be quite so free and easy about his buying of luxuries. He lives well, eats well, and has some money left over with which to play. Since there are twice as many "B"s as "A"s—the spending effect is excellent. The four largest weeklies reach 58.8% of all these people. LIFE alone reaches 32 3%.



"C" group—a quarter of the population—is that commonly called the great American middle class. Your "C" man is the nation's good stiff backbone in more ways than one. Politically, he doesn't scare or stampede easily. His family life is well-knit; its members chip in on common projects of all sorts—from getting the dishes washed to buying a new radio. Though luxury purchasing is generally dependent upon giving up something else, the house is often well-supplied with modern gadgets for making housekeeping easier. Adequate pay envelopes, plus large numbers, make this the most important spending group. The four largest weeklies reach 50.4% of all these people. LIFE alone reaches 24.8%.



"D" group is the great mass of working people, ranging from the "C"s down to those who just about "get by." Your small farmer or laborer—for that's

what he probably is—most likely has electricity and a radio, usually has no phone. He has a fifty-fifty chance of owning an automobile, probably a used car. He sets a wholesome but plain table—manages to maintain a decent standard of hving but lacks some of the things we commonly call necessities. Because of adequate size, this group is a volume market for all staple products. The four largest weeklies reach 35.3% of these people. LIFE alone reaches 15.9%.

Ail together—three-quarters of the population and 87.9% of the weekly magazine audience is found in these four groups—a major part of the entire market for advertised goods!

What an opportunity for shrewder application of advertising values is offered by this Continuing Study! It is now recognized as a genuine contribution to advertising knowledge, an important new yardstick of media values. It provides information rich in clues to guide advertisers toward more effective and economical budgeting of advertising funds.

The Study also has opened up a provocative new school of strategy for vitalizing sales conventions, stimulating dealers to enthusiastic co-operation, putting new meaning into merchandising promotions.

For complete Study figures and helpful suggestions on applying the Study to your problems, simply write LIFE—Time & Life Building— Rockefeller Plaza—New York City.

Scientifically established and analyzed by the most successful modern research methods, the figures of LIFE's Continuing Study show accurately to how great an extent the audience of the four largest weekly magazines exceeds the number who buy them. Latest findings, for instance...

Mogezino			Circulation*			Audience
COLLIER'S			2,776,621		4	15,800,000
LIBERTY .		٠	2,501,905			14,000,000
LIFE	ı		2,504,681	4		19,900,000
<b>SATEVEPOST</b>	ľ		3,129,168			13,200,000

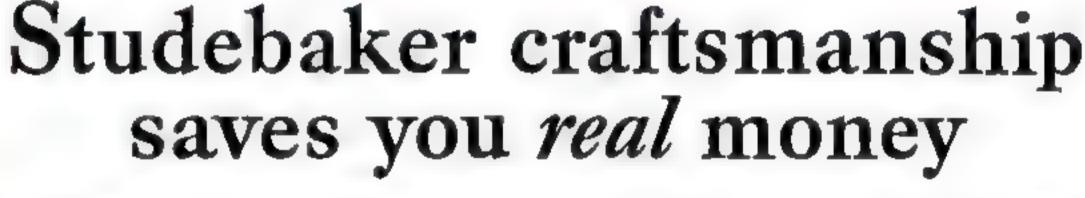
\*ABC Statement-6 Months Ending Dec., 1939, net paid excluding bulk.







# STUDEBAKER WINS Top honots IN GAS ECONOMY!



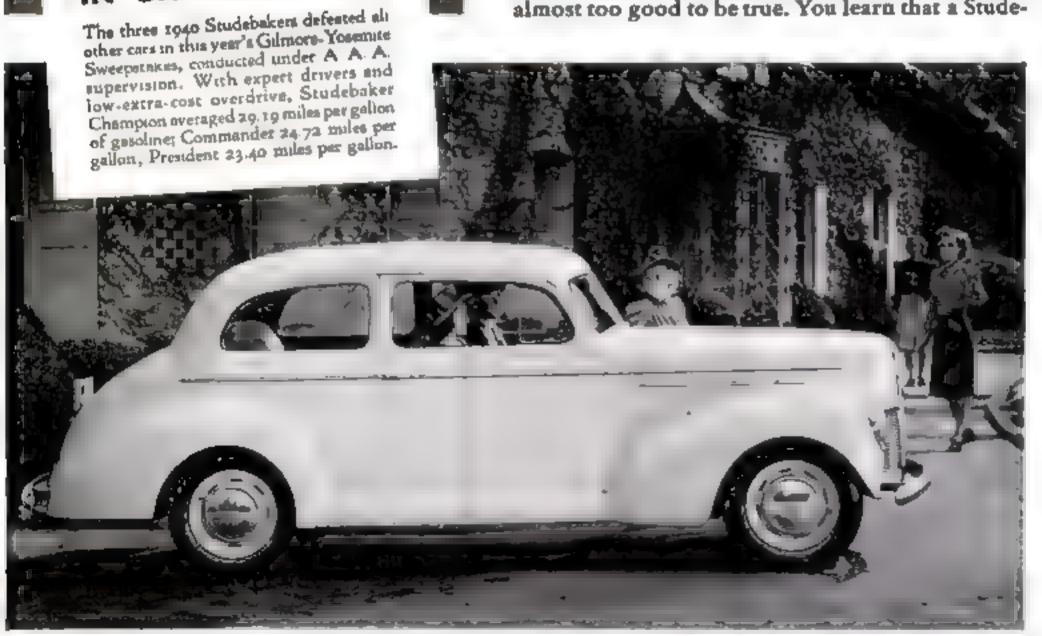
It keeps you remarkably free from expensive repairs and assures you a top trade-in allowance

YOU get an attractive picture of the advantages of driving a Studebaker, if you talk to any of the many thousands of long-time Studebaker owners.

These owners give you facts and figures about the low cost of Studebaker maintenance that seem almost too good to be true. You learn that a Studebaker, even after years of use, brings you a top allowance on a cash sale or trade-in.

And this money-saving dependability of every Studebaker Champion, Commander or President is due to men who are more than master craftsmen. They're solid citizens—long-time residents of their community—descendants, in many instances, of men who have been Studebaker veterans, too. There isn't a transient in their ranks.

They bring to your service a quality of manpower that is not available in other automobile factories—a "plus" of pocketbook protection that costs you nothing extra. And backing up their unique craftsmanship are the facilities and equipment of Studebaker's vast, modernly equipped plants—brilliant engineering and research—and an 800-acre, million-dollar proving ground on which every new Studebaker model must prove its fitness beyond question before it can be sold to you.



Drive in style and save 10% to 25% every mile in this Studeboker Champion Club Sedan, \$700 delivered at factory including planar suspension, shockless steering, non-slam door latches, inside hood lock, steering wheel year shift, other indispensables,

PRICED ON A LEVEL WITH THE 3 OTHER LARGE-SELLING LOWEST PRICE CARS

\$660

for a Stedsbaker Champion coups delivered at factary, South Bend, Indiana. See your local Studebaker dealer. Low down payment—easy C.LT, terms. Yal. 8, No. 16



April 15, 1948

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#### CONTENTS

THE W	EEK'S EVENTS	
	Candidate Farley Goes on the Road	1
	Candidate Farley Goes on the Road  Women Scour Kansas City While Chicago Boss Plugs Third Term  20  Tom Dowey Proves Himself Great Vote-Getter is Wisconsin  21  LIFE on the Newsfronts of the World	į
	. Tom Dewey Proves Himself Great Vote-Getter in Wisconsin	į
	LIFE ON the Mewstroets of the Warid	
	Gasoline Tank Blows Up as Swollen Susquehanna Floods Wilkes-Barre Pictures Show the Winning of the Battle of the River Plate  Sussians Face Figure in Peace on New Frontiers  The Best Blood of France Graduates from St. Cyr	Į
	Pictures Show the Winning of the Battle of the River Plate	í
	Bussians Face Franz in Peace on New Frantiers	ŧ
		ì
	A Touchy Judge Finds the St. Louis "Post-Dispatch" in Contempt of Court  B. S. Army Tries Out its Newest "How" and "AA" Que	
	Marvik Ships from Ore to England and Germany	
	The Stronge Case of Murder Inc.	i
DUBLE	VP	
	Po Phina E Fates Consens Consension #	Ł
	Dv. Rhine & Extra-Sensory Perception	:
PHOTO	ORAPHIC ESSAY	
	Government and Youth: House Votes \$400,000,000 for Future U. S. Citizens 7	ļ
THEATE		
7.1187114		
	"Higher & Higher"	
MODER	N LIVING	
	Some Scenes from the Economic War Frant of Parisian Fashious 4	
	Old Eyelet Embroidery is New	1
ANTHR	DPOLORY	
	Black Spat: Pacific Negrolds of Sciemen Islands Are Rese Mystery 50	
	Drien eder: Lastus maltains of selection temper bile green miletail or	4
SPORTS		
	Kids Swarm to Oineyville Boys Club Peel	Ė
ART		
	Aristide MaiBol's Nudes	ŀ
OTHER	DEPARTMENTS	
GILLEN		
	Letters to the Editors	-
	Speaking of Pictures: Models for Pamous Parents	
	LIFE Goes to a Country Careival	
	Pictures to the Editors	

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uff's cover. Mabel Sealey, wearing a Valentine heart on her sweater, is one of the 150 girls at Camp Roosevelt, NYA resident project at Ocala, Fla. Mabel is learning photographic laboratory technique, is earning her expenses by processing pictures for Government agencies. Like most Camp Roosevelt girls, she is pretty sure to get a job when she graduates. For more about the boys and girls in NYA and CCC, see pages 77-83. Youth and Government is the subject also of America's Youth—1940, current issue of the MARCH OF TIME.

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HOW I RETIRED ON A LIFE INCOME OF \$150 A MONTH

#### To men of 40 who want to retire in 15 years

"FIFTEEN years ago I made a discovery that changed my life. I believe it will interest you.

"When I was 40, I was worried about my future. I wasn't getting ahead. I seemed to be living in a circle, and I was dissatisfied. I used to dream of being able to relax, forget money worries and enjoy life. I longed for security.

"But it seemed hopeless. I wasn't rich.
I probably never would be. Like millions of others, I would simply live and
work and die—spend a lifetime trying to
make both ends meet.

#### You don't have to be rich

"But that was 15 years ago. Now I have retired on a life income. I have no business worries—my security is guaranteed. I can work or play, as I like. Each month the postman hands me a check for \$150 and I know that I will receive another \$150 every month as long as I live.

"My friends are envious. They want to know how, without being rich, I ever managed to retire on a life income. The answer is simple: When I was 40, I discovered the Phoenix Mutual Plan.

"The minute I read about this Plan, I realized it was just what I needed. Through it, I could get a life income of \$150 a month in 15 years, protect my family, and even get a disability income if, before I reached 55, total disability stopped my earning power

"Best of all, I could do all this through long-term, easy payments, and for far less money than ordinary investments require.

"Today, at the comparatively early age of 55, I have the things I want—lifelong security, the opportunity to travel, to hunt and fish, to live fully and well. I can laugh at worries. I can be sure of comfort and happiness in the years ahead—with a guaranteed income of \$150 a month for life."

This story is typical. Wouldn't you like to make sure of your own future? Wouldn't you like S 150 a more, starting a starting

Retirement Income Plan

to find out, for yourself, how the Phoenix Mutual Plan works? You can get the facts, without obligation, by sending for the free booklet offered below.

#### Send for Free Booklet

Send the coupon below and you will receive, by mail and without charge, a booklet which tells all about the Phoenix Mutual Plan. In a simple, illustrated way, this booklet explains how to get a life income of \$10 to \$200 a month or more, starting at age 55, 60, 65 or 70.

It shows how to fit the Plan to your own needs, large or small. Don't delay. Don't put it off. Send for your copy now.

Phoenix Mutual Life Insurance Company
419 Elm St., Hartford, Conn.

Please send me by mail, without
obligation, your book describing the
PHOENIX MUTUAL RETIREMENT PLAN.
Name

Date of Birth

Business Address

Home Address



Court 1940, by Phomix Matual Life Insurance Company

"Merciful jaybird! Did that man eat!"





2. Well, I up and decided that if anybody could ever make that crab say a good word, it was going to be me. So I skipped out and bought me one of those Birds Eye Country Style Frying Chickens that menfolks muon over when the mellow mood takes them.



dinner, but scrumpy, fussy, picky, sour Hank Lent.

3. You see, these Birds Eye Fryers are fed buttermilk every few hours so's they're oozing with country flavor. They come cut up in handy pieces, ready to flour and slip into the skillet. And they're always country-fresh, because they're Quick-Frozen-just like all Birds Eye Foods

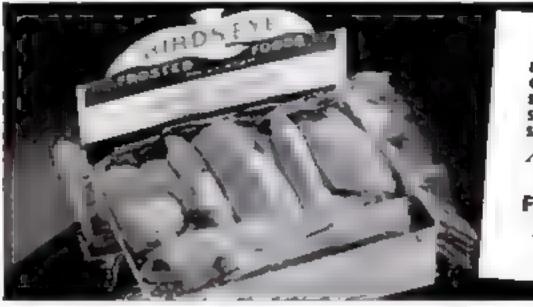


4. Now, I will say I fixed that fryer up right proud I panned it to a crusty, golden brown! . . . served it with fluffy mashed potatoes . . . hot biscuits . . . and a heapin' portion of Birds Eye baby lima beans that were teally garden-fresh!

5. Well, sir, Hank came. Hank smiffed And Hank dived into that fryer in just about one motion. Merciful jaybird! Did that man eat! Why, I don't believe there was enough meat left on the bones to feed a fleat Hank didn't move for 15 minutes. Finally he spoke:



6. "Em," he says, "you sure must have paid plen-" "Hank Lent," I broke in, "you're wrong! That Birds Eye Fryer came all cleaned, not an ounce of waste on it. So it didn't cost me a whit more'n any other Grade-A bird." It was then Hank let go of a smile. (And that, neighbor, is how I made old Hank act human.)



7. Where you can buy those wonderful Birds Bys foods . . . You may not always find a Burds Eye dealer right around the corner. For all stores do not have these glonous foods. But it will be worth your while to look for one. Finding it, can bring you the food thrill of your life. Remember, Birds Eye represents only top quality in quick-frozen foods. Therefore, be sure you look for the Birds Eye in the window, and the Birds Eye on the package.



Copyright 1840, General Foods Corp. BIRDS EYE FROSTE REG. U.S. PAT. OFFICE

## 



THIS BILLHOARD BRACKETING HIM WITH TENNESSEES GREAT ANDREW JACKSON ORECTED JIM FARLEY WHEN HE ARRIVED FOR A BARBECUE HEAR HASHVILLE ON MARCH 2

#### AMERICA'S NO. 1 TRAVELING SALESMAN GOES ON ROAD WITH NEW POLITICAL LINE

As the 4.55 from Louisville chuffed into Nashville's smoky old cast-iron terminal on the Sunday afternoon of March 31, Postmaster General James Aloysmus Farley, hunched in Compartment A of his special car "Morning Glory." absently tore a stick of Beechnut chewing gum in two and shoved one half into his mouth. Behind him lay five days and 2,000 miles of journeying through New England and the Midwest, ahead another ten days and 3,000 miles which would take him deep into the South. Outwardly, it was just another of the speech-making, hand-shaking, post-office-dedicating jaunts which since 1931 have taken Jun Farley an average of 75,000 miles per year over the face of the U.S., made him known personally to more citizens than any other man in America.

But this time there was a basic, and perhaps historic, difference. For now, for the first time, Political Salesman Farley was on the road not to sell Franklin D. Roosevelt, but openly to sell himself. Though he entertained few illusions about his chance for the Presidential nomination, there was no question about his determination to win at least second place on a 1940 Democratic ticket which, if for no other reason than that both are from New York, could not possibly include Franklin Roosevelt. Every cheer from the crowds which lined his way, every welcoming handshake from the loyal politicians who swarmed to greet him, served as additional evidence

of the tremendous weight which Boss Farley can swing against a Third Term.

At the Nashville station Mr. Farley and his party were bundled into flag-draped open cars, whirled out behind screaming police sirens to "Traveler's Rest," the plantation once owned by Andrew Jackson's Presidential Promoter, John Overton, and now occupied by Silliman Evans, small dynamic publisher of the Nashville Tennemean and former Fourth Assistant Postmaster General under Farley. At the plantation gates the host and guest-of-honor transferred to a horse-drawn carriage imported from Canada especial-



PARLEY WITH HOST EVANS BEHIND HIM

ly for the occasion, for the ride up the gravel drive (below). En route they passed large signs crying first-name WELCOME to JIM and members of his party (see next page), came to a halt at the biggest and best sign of all (above). In front of the big, white, redshuttered plantation house, grinning like happy slaves in an aute-bellum picture, waited 200 Tennessee Democrats—judges, legislators, postmasters—with "Welcome Jim" badges in their lapels.

After the customary bandshakes all around, the crowd surged across the darkening lawn toward a big tent in the next meadow where fragrant odors of lamb and pork were rising from barbecue pits. As the Democrats fell to, Guest Farley held a brief open-air press conference, dodging queries about a 1940 Hull-Farley Presidential ticket-which he is known to favor-by heaping praise on the Tennessee-born Secretary of State and telling reporters to "interpret that any way you want to." Afterward, he made a graceful, amusing speech about 1940 politics. Remark oftenest heard among the crowd: "He's a real man, that Jim Farley." Especially significant was the comment of one important Southerner on the vital question of religious prejudice against a Farley candidacy: "Jim's a Catholic, of course, but he's not like Al Smith. He doesn't wear a brown derby and talk out of the side of his mouth "

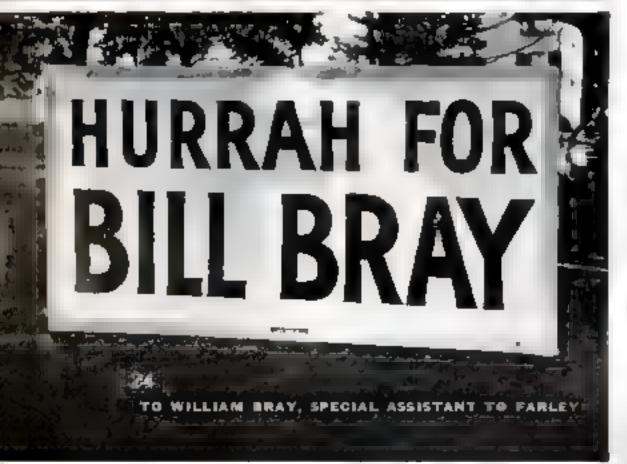
For more Farley memorabilia, turn the page.

## WELCOME JIM WEITHER TO THE PLANTATION TO JUM AND AND ADDRESS OF THE PLANTATION.









#### OLD AND YOUNG, EAST, WEST AND SOUTH, TURN OUT TO



Five thousand miles through 15 States with stops in 68 towns and cities in 15 days (March 26-April 10) are shown

in this day-by-day map of Jim Farley's latest tour. In seven years of political travel be has journeyed 500,000 miles.



Politicians & postmasters turned out for Farley in mass. Here, at Indianapolis luncheon, March 30, State Democratic

Chairman Fred Bays ducks while Postmaster Maurice Goodwin of Newcastle, Ind., presents Boss Farley with a painting.

#### **WELCOME CANDIDATE FARLEY**



A college president's great-grandson, Charles W. Eliot Srd, waves with Parley from window of Harvard's Fliot House on March 28.



A publisher-politician's son, Amon Carter Evans, gives Farley a frie tily pet throughts Nashville plantation visit on March 31.



Cadels of Columbia Tenn ) Military Academy line up for Farley aspection April 1, after Columbia's Mule Day celebration.



Pretty girls of William Woods College in Fulton, Mo. Cabore ., cluster around Jam with Farley-for-President signs on April 2.

Jolly boys of Westmuster College in Fulton, Mo., dress harley in academic robes for polyneal lesson,





The political year of 1040 has begun with an importabled popular, attrest to politics, especially on the part of women and young people. The fact relabove, of in ock Reports ear Conversed it Webesky Codes. March as, it which Victorial response to output the fourth bollet, is live-

ly dy dence of that interest. Interest-with-a perpose is snew an the regade of Kansas City Crooms was libers I need up to less. When the State of I broker I Grover ments stepped at the Langup the correption of Karsas City's Persons gast an china, they sent Bloss Pengergist, and stores of

his henckmen to jud but left many at Prindergest mechanic as city office. On April 2, after a spirit a compagn led by crossiding we need with adopted the crossing strong syntactic strong as their syntactic strong as the syntactic strong and city considerations.



## WOMEN SCOUR KANSAS CITY WHILE CHICAGO BOSS PLUGS THIRD TERM

While aroused womenfolk were sweeping out remnants of Kansas City Boss Pendergast's Democratic machine Chicago's Mayor Ed Kelly Fight, boss of the Kelly Nash Democratic machine, was plugging a Third Term for all he was worth. There are two main groups of red hot Third Termites. One group is composed of idealists like Harold Ickes and Tommy Corcoran who want to preserve the New Deal as well as keep their own jobs. The other and far more politically potent group is composed of strictly non-idealistic bosses like Tammany's Christy Salavan, Jersey City's Frank Hagne and Chicago's Kelly, who care not a hoot for the New Deal but want to keep the great votegetting main of Roosevelt at the head of their State and city tickets. In New York's primary April 2, Tammany disposed handily of wouldbe Garner delegates to the Democratic convention. At right, Boss Kelly, on a rare campa gn appearance outside of Chicago, is shown as he orated at Mol ne during the Ill nois primary campaign. Mr. Kelly, who calls Roosevelt his greatest precinct captain, pooli pooled charges that he was hoosting a flord term in order to keep his machine from getting the same kind of Federal going-over that Tom Pendergast's got.



The "Roosevelt and Humanity" licket was the one on which machine Democrets, increming even concalates for CL cago city pulge (above) comparabled in the Loris primary. Right. Boss Kelly in Moline, 11, April 4, errors. "Roosevel is my religion and Lach, for him just as Litigive my life for my country."



CONTINUED ON NEXT PAGE





"Keep America out of war" was, Dewey found, his biggest applause-getter on W section, speeches. He at once began plugging for 100°, isolationism

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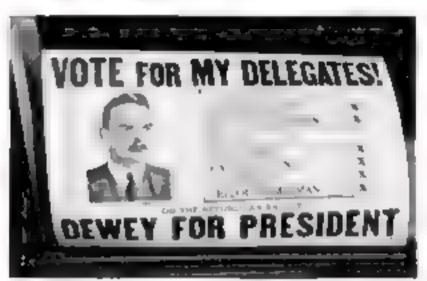
## TOM DEWEY PROVES HIMSELF GREAT VOTE-GETTER AFTER WHIRLWIND CAMPAIGN THROUGH WISCONSIN

Whether President Roosevelt will finally decide to run for a third term, and whether Jun Farley will actively oppose him if that showdown comes, are still matters of speculation. But out of the Wisconsin primary on April 2 there came at last some substantial facts which political observers could get their teeth into.

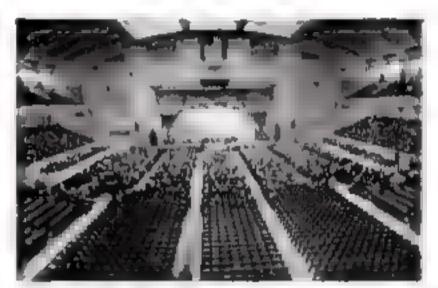
By far the most newsworthy of these facts was the first proof that New York's Thomas E Dewcy can pull votes outside his own State. Dewcy's own backers were prepared to be well satisfied if he managed to divide Wisconsin's 24 Republican delegates evenly with his primary opponent. Michigan's Senator Vandenberg. But when the votes were in, the

New Yorker had made a clean sweep of all 24 delegates, outstrapping Vandenberg by nearly 2-to-1 in total votes. Last week most pel to all commentators were waiting for the results of the Nebraska and Illinois primaries on April 9 before counting Vandenberg definitely out and conceding Dewey a clear lead for the Republican nomination. But nobody neared that Wisconsin voters had set the Dewey bandwagon rolling with a tremendous shove.

At least part of Dewey's smashing victory could be attributed to the way he showed his face to Wiscons i. in a two-day, 900 mile, 23 stop campaign which through the State, while Vandenberg manded his business in Washington. Here are pictures of the trip and the face.



Dewey backers reported expenditures of \$18,000 for Wisconsin campaign literature, signs bke this.



Crowd-gatter Daway blamed poor prometton for half-filled berse when he spoke to a Milwarker

CROWDS THAT TURNED OUT FOR DEWEY'S REAR-PLATFORM SPEECHES UNIFORMLY CONTAINED MANY YOUNGSTERS COME TO SEE THE FAMOUS GANGBUSTER. BELOW: AT BARABO









PEWEY'S PAVORITE LAUGH-SETTER IN WISCOMEIN WAS STORY ABOUT A SUPPORTER WHO SAID "I'VE BEEN FOR DEWEY EVER SINCE HE LICKED THEM SPANIAROS AT MANILA"



PTHAT'S OFF THE RICORD, OF COMMEN



"PM YOUR REIGHBOR MONIOAN"



**\*ТИВ ВОБИТАМИЙ НОТ РИМЬНЕВ** 



"THE BILLIONS OF BOLLARS SPENT 4 . . .



"I USED TO PLAY THE TURA MYSELF"



MAMERICAN FUTUREN

#### ON THE NEWSFRONTS OF THE WORLD

#### Chamberlain's new Cabinet shuffles same faces; Reynaud's old map causes an uproar

The British people wanted a Cabinet shake-up. What Neville Chamberlain gave them last week was a Ministerial game of musical chairs. Sir Kingsley



WOOLTON

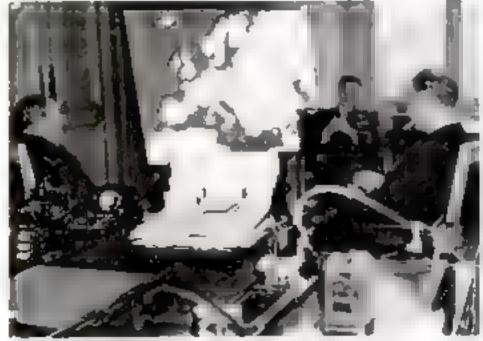
Wood swapped seats with Sir Samuel Hoare, Wood dropping down to be Lord Privy Scal and Hoare stepping up to be Air Secretary. Lord Chatfield was dropped as Minister for Coordination of Defense and his post, which has had no power since the war began, was dropped with him. There were other swaps in lesser posts

but only two new faces appeared in the Cabinet Robert S. Hudson as Minister of Shipping (he had to be new because his predecessor died) and Lord Woolton as Food Minister. Lord Woolton, whose appointment brought the only cheers from Englishnien, is an energetic North Country chain-store magnate, who may be able to do something about the high food prices and silly restrictions.

Winston Churchill was given a mere crumb of advancement by setting up a committee of the four Service Ministers—Admiralty, War, Air and Supply—to meet regularly with the service chiefs, and providing that Mr. Churchill shall preside over these meetings. The U. S press tried to make Mr. Churchill out a "Super War Lord" but this was groundless. Although the British public had its heart set on Churchill for Minister of Defense, Chamberlain chose to share no more of his power with his rival. "Two men are running this war," an English observer said, "and they are Mr. Chamberlain and Viscount Halifax (Foreign Secretary)."

The stagnation of the war is getting on the nerves of the British as it got on the nerves of the French and, to judge from their leaders' remarks (Göring: "We must strike a blow in the West") is getting on the nerves of the Germans. The British want a stronger plan of action and they are getting to feel about their Cabinet as many Americans came to feel about the Supreme Court in the days of the Nine Old Men. It depresses them. Chamberlain gives the British a comfortable, safe feeling but they are given only a let-down by expecting a bright new Cabinet and getting a set of such dreary perennuls as Sir Samuel Hoare and Sir John Simon.

Map State. Paul Reynand, Premier of France, is a frugal fellow. He has had for years a map of Europe, printed in 1919. Instead of buying another map when Europe changed, M. Reynaud simply chalked in the new frontiers. German acquisitions be colored



REYNAUD (LEFT) & WELLES (RIGHT) WITH MAP

red, Russian acquisitions yellow. The map was still in M. Reynaud's office when Sumner Welles came to call and photographers took their picture. It was a good picture and the editors of L'Illustration decided to put it on their cover. Then the censors stepped in. The red of Germany and the yellow of Russia both came out black in the photograph. This would make them look like one country, so the censors painted the whole map a uniform gray. Then the engraver decided it ought at least to have boundaries. He sketched some in, with more care for art than geography, and L'Illustration went to press.

Last week the Germans got hold of a copy of L'Illustration and M. Reynaud's map became a three-day sensation. The map, they concluded, showed the Allied war aims. It set up a Poland larger than ever, gave chunks of German soil to France, Belgium, The Netherlands, Denmark and Czechoslovakia, left a Germany one-third its present size. The Germans screamed loudest at Sumner Welles for lending himself to Allied propaganda (Said Welles: "Fantastic nonsense"). Then the Italians saw the map, discovered that it gave Trieste to Austria, Istria to Yugoslavia and the Dodecanese Islands to Greece. "This is the new Europe of the pluto-democracies," cried Italian papers.

Finally France explained the whole absurd affair and released the original picture (see left, below) on which the censor's paint had cracked so badly that it looked as if all Europe were to be divided into several hundred tiny states.



IRONSIDE

"Ten Times More Sure."
To offset the had reception accorded his Cabinet shuffle. Chamberlain made a rousing speech "straight from the horses' mouth."
He said that he felt "ten times as confident of victory" as when war started, that Hitler had "missed the bus" by not attacking at once. In this he was seconded by Gen-

General Staff, who "trembled to think what would have happened" if Hitler had struck in September, but declared that "during the last fortnight we have turned the corner." The German Army, said General Ironside, "is a wonderful machine but it lacks commanding officers. No German commander now was above rank of captain in the World War, whereas Britain and France have many more experienced commanders, colonels and generals galore. There may be genius in Germany but I do not know of it."

Chamberlain proposed to push the economic war harder, both by cutting Germany's channels of supply from neutral countries and by buying up the stocks in neutral markets. First object is to block the shipment of Swedish iron ore from Narvik (acc p. 84). By cracking down on Norway, Britain can intercept the ships that slip down Norway's coast, hugging the shore within the three-mile neutral limit, but she will still have the problem of stopping traffic in the Baltic.

Britain is bound in any case that neither Germany nor Russia shall get any closer to Scandinavia. In notes to Norway and Sweden, Viscount Halifax set forth that the Albes would stand for no further Russian expansion in Finland. "Get America in." How a foreigner should not go about getting the U. S. into war was demonstrated by the Attorney General of Ontario, one Gordon Conant. Mr. Conant made a speech calling on Canadians to "do everything within our power to enlist the active support of the United States in the cause of the Albes." At that, even mild Secretary of State Hull blew up. No nondescript utterances of minor officials or individuals abroad, he said, have anything remotely to do with the policy of the U. S. Government.

How an American should not go about getting the U. S. into war was demonstrated by Jules Bache, the New York banker. During a tour of his Canadian gold mines, Mr. Bache declared that he had not "a single hair of neutrality on my head" and that "professional isolationists [in the U. S.] are simply after the votes of parents who do not want their sons to go to war." If this was meant as an impeachment, no U. S. isolationist denied it.



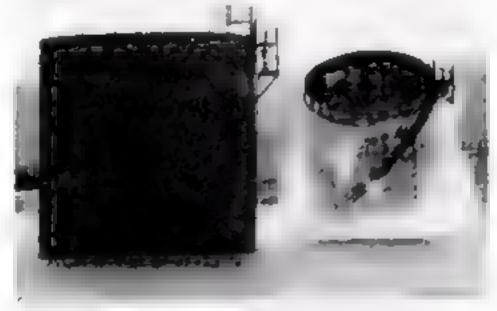
KAY FAMILY

Russell Ousted. When the New York City Board of Higher Education voted to stand by its appointment of Bertrand Russell as professor at C. C. N. Y. Bishop Manning may have felt himself licked but not Mrs. Jean Kay. This firmjawed Brooklyn lady, whose pretty daughter Gloria expects to attend C. C. N. Y., brought a tax-

payer's suit to oust Earl Russell for his "immoral and salacious attitude towards sex." Last fortnight New York Justice John E. McGeehan upheld Mrs. Kay, revoked the appointment. Said Earl Russell: "It strikes me between the eyes.... Precisely the same accusations were brought against Socrates—atheism and corrupting the young." Socrates was forced to drink hemlock. Russell is booked to lecture at Harvard.



As March turned to April, thaw-swollen streams in upper New York State poured their waters into the Genesee, Chenango and Susquehanna rivers. Down the Susquehanna's long valley, a flood crest raced, spreading into lowlands, driving thousands from home. Opposite Wilkes-Barre, Pa., the tide tipped a huge gasoline tank perilously off keel. Shortly afterwards the gasoline blew up, sprayed flames over acres of brown water, sent a huge black smoke plume high into the air. Firemen fought blaze for 30 hours.



GASOLINE TANK SPILLING OVER





The "Ajax" launched torpedo attacks on the Specitiv rating forward through the calmsea fowards the German ship, approximately eight unles away over the horizon, where the smoke from her guns is visible (left). No torpedoes but the Spec, but these attacks made the Specimineuver so that she could no longer shell the British ships effectively.

The "Graf Spec" fires a salve from three 11 in gains at the first is from a betanec of eight index and the smoke from the Spec's shells fell 200 yd. over the Achelles, which fired two 6-in, guns in return. Smoke from the Achelles, which fired two 6-in, guns in return. Smoke from the Achelles' salve is studie in the necessary with excess. The time was then 2 to a more



## WINNING THE BATTLE OF THE RIVER PLATE

### FIRST ACTION PICTURES SHOW HOW BRITISH BAGGED NAZI "GRAF SPEE"

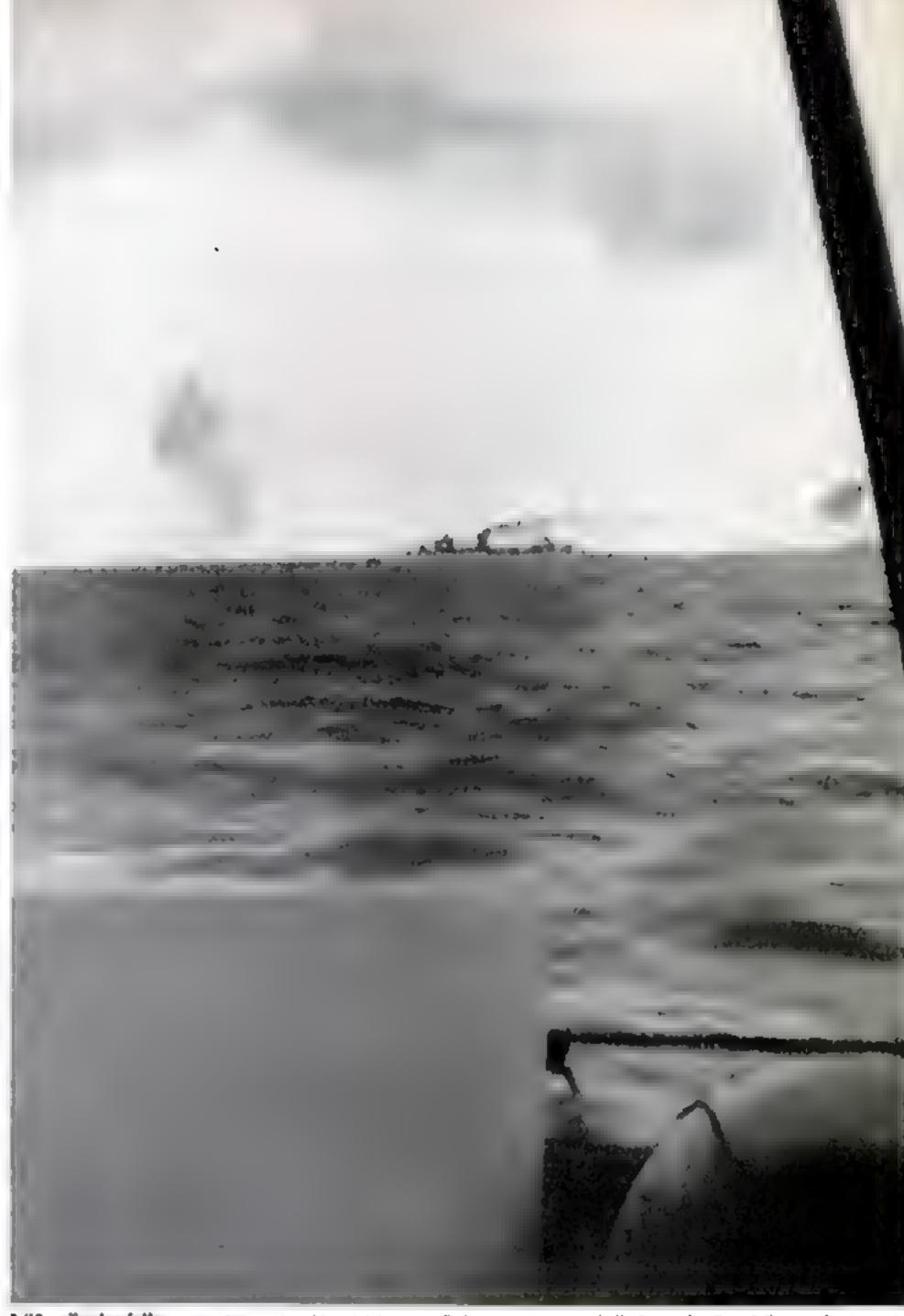
For four months the world has waited to see action pictures of the Battle of the River Plate, when on the morning of Dec. 13 three British cruisers—H. M. S. Ajax, Achilles and Excler—pocketed the German pocket-battleship Admiral Graf Spec. Shown here exclusively for the first time in the U. S., these pictures, taken during the height of action by a Sergeant of Marines aboard the Achilles, are vivid reminders of the war's most dramatic naval engagement which ended four days later with the scuttling of the Spec in the mouth of the Plate off Uruguay.

These pictures were taken between 7:03 and 7:40 a.m., soon after the Spee fired its first salvo. By that time the Exeter, hit by four 670-lb, shells, was practically out of the fight. But the two remaining British cruisers finally put their larger, more powerful but slower foe out of commission by elever "hit-and-run" tactics which even the enemy captain sportingly described as "incredible maneuvers" of "inconceivable audacity."

Keeping well away from the Spee, here visible only by the smoke of her guns eight miles away, the Ajaz and Achilles afternately charged towards the Spee to fire at her from as close as four miles and to launch torpedoes when the pressure from the Spee's 11-in, guns got too hot for the other cruiser to stand. At the same time both cruisers exploited the weak spot in the design of the Spee, which had bunched her heavy guns in two turrets, by maneuvering around the Spee so that she was unable to turn both turrets simultaneously on any one of the British cruisers.



The "Ajax," 600 yd. off the starboard side of the Achilles, has just let go with 400 lb. of shell from her forward turrets. The time is 7:40 a. m.



A "Spec" salve falls astern of the Ajaz (far right) as smoke from the Spec's guns rises at left. The Ajaz has eleverly kept astern of the Spec so that only one of the German's two turrets can be brought to bear.

Below: two 5.9-in, shells from the Spes fall over the Achilles and explode in water. The helmeted anti-aircraft crew, sitting with nothing to do (left), are protected from shell splinters by the mats on rading.





THREE BUSSIANS IN WINTER UNIFORM CONFRONT A FINNISH FRONTIER GUARO AT THE SARRED WIRE ON THE HANKO PENINSULA ACQUIRED BY BUSSIA BY PEACE TREATY

## RUSSIANS FACE FINNS IN PEACE ON NEW FRONTIERS

Three Russians marched up to the Finnish barbed wire halfway up Finland's ceded peninsula of Hanko, March 23. Standing in their winter uniforms 200 miles from the nearest Russian mainland, they mark the high tide of Russia's westward drive. Behind them hes a peninsula whose 11,000 Finns have fied to the last man, with all their portable goods including 100,000 tons of coal, industrial machinery, a dynamite factory. They left behind some of Finland's

most luxurious summer villas and a fortified peninsula that dominates the eastern Baltic and could be a base for a renewed war in the very heart of Finland.

With just that thought, the Finns had proposed a defensive alliance to Norway and Sweden. The Russians squawked. Last week Britain quietly notified Norway and Sweden that if Soviet Russia renews its war on Finland, England will feel compelled this time for mulitary reasons to come to Finland's rescue.

## THE BEST BLOOD OF FRANCE GRADUATES FROM ST. CYR

Pictures of a handful of its "glorious dead" were released last fortnight by France. It was significant that the dead young men were the flower of France's aristocratic and military castes, graduates of 138-year-old St. Cyr military academy. The graduating class of 1914 swore to die in white gloves and plumes and promptly did, at Charleroi, on August 22, 1914.

The graduating class of 1940, who knelt in the St. Cyr courtyard March 16 (below), were equally willing

to die. But republican France, sworn to fight for democracy, wishes to tone down the aristocratic and authoritarian splendor of its St. Cyr officers. Instead of the traditional white gloves, plumes and Napoleonic uniform, they wore khaki. Instead of the usual two-year course, they had had six months. Their choice for a class name was "Franco-British Friendship." As second lieutenants, they went out to their commands. If last War is a measure, not half will return.



THE 1940 GRADUATING CLASS OF ST. CYR FRANCE'S SWANK MILITARY ACADEMY, KNEEL BENEATH THEIR COLORS FOR AN ORATION BY THE CLASSMATE WITH LOWEST MARKS





Circuit Judge Thomas J. Rowe reads his decision, feating that the Past-Dispatch's editorials and cartoon tended to "defame, degrade and insult" his court, were "grossly contemptuous."



The defendants hear Judge Rowe's ruling. Shown here (left to right) are Ralph Coghlan, editor of the editorial page; Joseph Pulitzer, publisher; Daniel R. Fitzpatrick, cartoonist.

#### A TOUCHY JUDGE FINDS THE ST. LOUIS "POST-DISPATCH" IN CONTEMPT OF COURT

n St. Louis on April 3, Circuit Judge Thomas J. Rowe imposed fines and jail sentences on the cartoomst and chief editorial writer of the St. Louis Post-Disputch and thereby precipitated one of the most provocative freedom-of-the-press cases raised in America since John Peter Zenger, publisher of the New York Weekly Journal, went to prison for writing sharp words about Governor William Cosby in 1784.

Earlier the crusading Post-Disputch had adduced evidence that John Nick, boss of the Motion Picture Operators Union, had accepted a bribe to silence his union's demands for higher wages. He was indicted with State Legislator Edward M. ("Putty Nose") court. Acting as complament, jury and judge, Judge

Brady, his alleged go-between. On March 4, Judge Rowe dismissed extortion charges against Brady. Next day another judge found that Nick had received the money, ordered him to pay his union \$10,000.

Outraged by Judge Rowe's action, the Past-Dispatch trumpeted, as it had many times past, against corruption in the courts. An angry editorial shouted. "THESE MEN ARE GUILTY!" A cartoon by Daniel R. Fitzpatrick underscored this thesis. Judge Rowe promptly ordered Fitzpatrick, Ralph Coghlan, editor of the editorial page, and Managing Editor Benjamin Reese to appear and answer charges of contempt of

Rowe fined the Post-Dispatch \$2,000, sentenced Fitzpatrick to a \$100 fine and ten days and Coghlan to a \$200 fine and 20 days in jail, acquitted Reese.

Pending an appeal to the State Supreme Court, Publisher Joseph Pulitzer printed his first signed editorial. "If a newspaper is to be gagged," he wrote, "whenever a judge has felt the sting of editorial criticism, that means the end of freedom of the press. . . . The Past-Dispatch will continue to enticize the courts." Throughout the country journalistic ire arose. In New York City the Herald Tribuns thundered: "It would be hard to imagine a more arrogant and outrageous abuse of the contempt process."



The contemptuous cartoon neatly synthesized the concept of motion pictures with that of municipal corruption. Rat Alley is Artist Fitzpatrick's mythical St. Louis political slum



Editor Raiph Coghian stands before the judge and hears himself sentenced to a fine and 20 days in jail. He and Fitzpatrick promptly appealed and were released in \$500 hail each.



KELLOGG'S IN

BATTLE CREEK

**CANNED FRUIT** 

III does it! tope 1910 by Kellogg Longians

Kellogg's-the original corn flakes.

Also ask for Kellogg's Corn Flakes in

restaurants, hotels, dining cars.

## 128 HOKSEPOWER Comes to Lings

#### In HUDSON... Greatest Performing Eight of Them All





ANILES GALLON!

IN OFFICIAL TESTS on Bonneville Flam, Utah, a stock model Hudson Eight sedan (under A.A.A. Contest Board supervision) best the best any other car in its class had ever done, from I to 1000 miles, averaging 91.34 miles per hour\*...electrically timed, not speedometer miles.

Hudson Eight to a new flying mile record of %. 80 miles per hour... fastest mile ever traveled by a stock car of its class. Cobb praised its performance, easy riding and steering... called it "an exceptional car in every way."

\*Car equipped with high compression cylinder head and optional rear axic ratio.

LEADER IN ECONOMY, TOO! No other straight eight ever equalled this record.... 27 12 miles per gallon in an official 1000-mile test! (Car equipped with overdrive.) Even in ordinary "stop-and-go" driving, which of course uses more gas, Hudson Eight sconomy will amaze you.

#### A New Kind of Low Priced Straight Eight

If you love the feel of a car that wants to GO, spend a half hour at the wheel of this new Hudson Eight. See what happens when 128 horsepower comes to life!

There's no performance quite like this on the road today. None so smooth, none so eager, none so satisfying . . . in traffic, on hills, or cross-country! And feature after feature proclaims Hudson the safest of all automobiles.

Although it's the lowest priced straight eight in America today, it is a true luxury car... in extra roominess and comfort, in the rich quality of Hockanum Woolen upholstery, and the buoyant restfulness of Airfoam Seat Cushions (at no extra cost).

In the new Hudson Eight De Luxe, you'll find interiors even more luxurious . . . fittings and equipment lavishly complete; a wealth of distinctive style touches, outside as well as in, that contribute to lasting pride of ownership!

Remember, if you want performance, there's no substitute for power . . . and it costs you several hundred dollars more, in any other car, to match Hudson Eight power. Before you decide on your 1940 automobile, come for a ride in the greatest performing eight of them all.

AND NEW HUDSON EIGHT DE LUXE

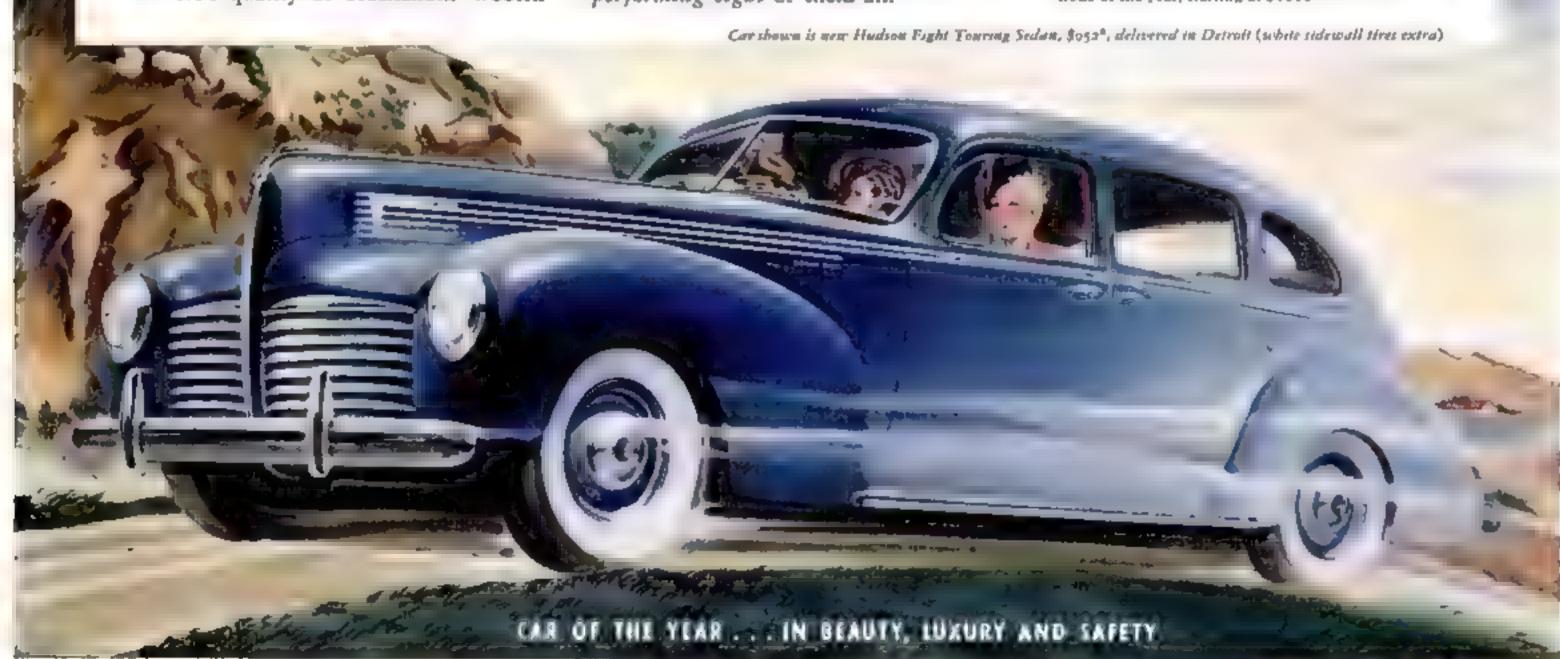
NEW HUDSON EIGHT PRICES START AT . . .

\$860

\*delivered in Detroit, including Federal taxes, not including state and local taxes, if any Luw time payment terms. Prices subject to change without notice.

Also new HUDSON Six, most amazing lowest priced car ever built—starting at \$670°; and new HUDSON Super-Six, starting at \$809°

New HUDSON Country Club Sedons, luxury sense-



AMERICA'S LOWEST PRICED STRAIGHT EIGHT



ARTILLERYMEN DISCHARGE A NEW 155-MM. FIELD GUM. HOTE THE RECOIL. AT PRESENT TIME THE ARMY HAS ONLY 48 OF THESE GUN

#### U.S. ARMY TRIES OUT ITS NEWEST "HOW" AND "A A" GUN

At Fort Bragg, N. C., and other test ranges last week, the Army tested some important new guns. They were better than any it has ever had before, better than any, it is believed, now roaring in the battlefields of Europe. Here you see exclusive pictures of these weapons, which many a U.S. artifleryman has not yet had a chance to inspect. It was only on March 18 that the Army adopted the 90-mm. anti-aircraft (A A) gun shown below. On March 19, it accepted the 105-mm howitzer ("How") at right.

The newest in heavy artillery is the 155-mm field gun above. It fires a 95-lb, shell \$6,000 yd., can be emplaced in 30 minutes, in towed by a fast truck at 20-25 m.p.h. The old 155, which it replaces, had a range of only 17,500 yd., took more than an hour to

emplace, peoped along behind a tractor at 4 m.p.h.

The 90-mm, anti-aircraft gun will supplement 3-in, batteries now in use. More powerful than any U.S. mobile gun hitherto developed, it fires a heavy shell, which on bursting has a destruction radius of more than 50 yd. The Army needs several hundred of these guns but only 24 are now on order.

The new 105-mm howitzer shoots a 33-lb, shell 12,600 yd, fires in either a flat or arched trajectory. Though 105-mm, howitzers are largely supplanting light field guns in Europe, the minuscale U.S. Army has only 48 in prospect against an estimated required minimum of 200.

For pictures of the Army's newest-type observation balloon with detachable gondola, turn the page.



A 185-MM. "HOW" IS SET UP IN WOODS AT FORT BRAGO

QUINTERS READY A POTENT NEW 10-MM. A A QUN IN OPERATIONS FOLLOWING ITS ADOPTION BY THE ARMY, MARCH IS. NOTE THAT HEAT HAS CRACKED PAINT ON QUI BARRE







Mist-Thin Lotion helps soften skin . . . hide defects, too!



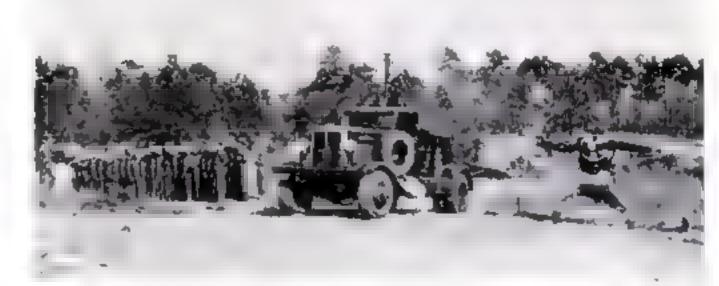
CLORIFY your make-up, look fresh and wellgroomed for hours on end! With Ralo Lotion by Elmo! . . . Spread this dainty, fragrant make-up base over your freshly cleansed skin. Tissue off the excess . . . What remains on your skin is an invisible "veil of protection"—Protection for your skin, protection for your make-up! Your powder clings, stays put, seems to hide tiny blemishes! Skin looks satiny.

Ralo Lotion aids in softening skin, too. And it helps protect it from wind, sun and dirt! Get a bottle at your favorite cosmetic counter . . . It's so economical — a bottle lasts for months!

RALO LOTION Elmo



A new-type observation balloon is tested at Fort Bragg. Used as a captive during spotting, it flies to its post under the power from its detachable motor gondols.



At the scene of operations, an observation basket is substituted for the motor gondola (right) and the balloon is sent up on a wire from the winch truck (center).



During combat, the balloon bovers captive, directing fire of 155-mm, field gun. Planes are less efficient in artillery work, but the Army has only six of these balloons,



## 'Are You Havin' Any Fun?"

"Bill's a lamb he planned the weekend just for me...but

things happened in our '36 car: Flat tire\_spare under luggage couldn't even find the jack. I stopped a car \_a new De Soto...the owner opened a 10-bag trunk! His spare was at the side fine...the gearshift was on the steering post out of the way of knees ... seats were 8" wider than ours...doors as big as a filt house. Fact is, he had 39 features we didn't have\_and his new 1940 De Soto cost \$20-\$48 less\_\_\_\_than last year's! How did we know? He was a De Soto salesman...sold us one! We're really havin'fun!"







The hand-kissing wolf is a menace to debutantes.

Jack Haley warns Marta Eggert how he starts work.



The arm-around-waist wolf is also demonstrated by Huley. He keeps one hand on girl so it won't know what other hand is contemplating.



The laughing wolf is the most insidious type. He disarms debutante with laughter, claps hand on her knee as if it were all just in fun.

## DEBUTANTES ARE TAUGHT HOW TO BEHAVE IN NEW MUSICAL COMEDY "HIGHER & HIGHER"

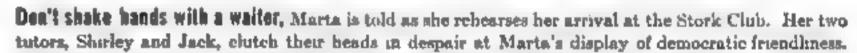
Spring, with all its temptations, is a difficult season for pretty young debutantes. But fortunately Broadway's latest musical comedy, Higher and Higher, offers them practical advice in the form of several interesting scenes. With the utmost respect, LIFE offers here a few of these scenes to any young ladies who may profit therefrom.

The debutante being educated (above and below) is Marta Eggert. As a star in Higher and Higher, with music by Rodgers and Hart, she is making her first Broadway appearance. She plays the part of a kitchenmaid who impersonates a debutante to help win back the fortune of impoverished bluebloods.

Teaching a kitchenmaid to be a debutante turns out to be an easy job. Marta is told that a debutante's vocabulary need include only four terms: swell, cute, O. K and nuts. She is also told about Yale men. "Yale's a period a lot of men go through between change of voice and selling insurance."

On the following pages, you will see what happens after Marta comes home from her first swank party. LIFE does not endorse this as exemplary behavior.

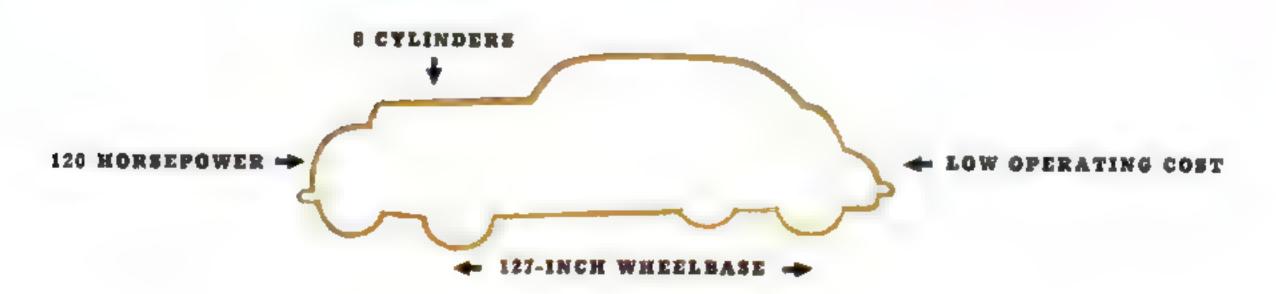
Don't whistle for a walter at a night club, says Jack Haley (right) to Marta Eggert. He and Shirley Ross are teaching Marta at home how to behave at her first party.











#### Can a car have personality?

IF YOU THINK that "all eights are much alike"
... you've a rousing surprise ahead!

For this Packard 120 behaves totally unlike any other car you know. It has personality. And this different quality—the different and superb way it rides, feels and handles—is what accounts for the "one-car" loyalty of its owners.

Owners of the One-Twenty are probably the most vocal of all car owners. They'll describe its rakish lines... the arrow-swift flight... the new relaxation its extra length provides. Suggest that upkeep costs must run a bit high on so big and fine a car, and they'll quote you low mileage figures on gasoline and oil! And if your One-Twenty owner has had his car

long enough for any routine servicing—he'll tell you that One-Twenty service charges compare favorably with those of even much smaller cars!

But when you've asked the man who owns one—it's time for a first-hand thrill!

Settle back in the pilot's seat, flick the starter—and let 120 horsepower take charge. Cars heading your way are soon specks in your mirror... trees and houses blur astern. Fun? You're having it!

One short drive in a 1940 Packard 120 is all you'll need to convince you that other cars represent so much wasted time. But be difficult! Get out your pencil. Compare the One-Twenty, on a dollar-for-dollar basis, with any

other eight. When you've done that—you'll know why the One-Twenty family is growing like spring wheat in May... and why it's the one car for your dollars! See your Packard dealer now.

ASK THE MAN WHO OWNS ONE

### PACKARD 120 \$1038

AND UP. Packard 110, \$567 and up. Packard 120, \$1058 and up. Packard Super-8 160, \$1684 and up. Packard Custom Super-8 180, \$2228 to \$6500. \*All prices delivered in Detroit, State taxes extra.



Nature gave them both that EXTRA SOMETHING

No spot on earth has seen a rush to equal that of '49 for the yellow gold of California. And no spot on earth produces such black gold as the oil fields of Pennsylvania. As a proneer of petroleum production in Pennsylvania, the makers of Veedol can offer you the pick of Bradford-Pennsylvania... the choicest of all motor oils. So ask for Veedol today... get extra protection... extra mileage from this oil that "nature gave a head start".

Product of Tide Water Associated Oil Company, makers of "Flying A" gasolines.



Maria comes home tight from the Stork Club where she has forgotten all her etiquet lessons and had a marvelous time. She collapses merrily on floor while sober Jack tries to hoist her onto a chair. Maria will not co-operate. She wants to play.



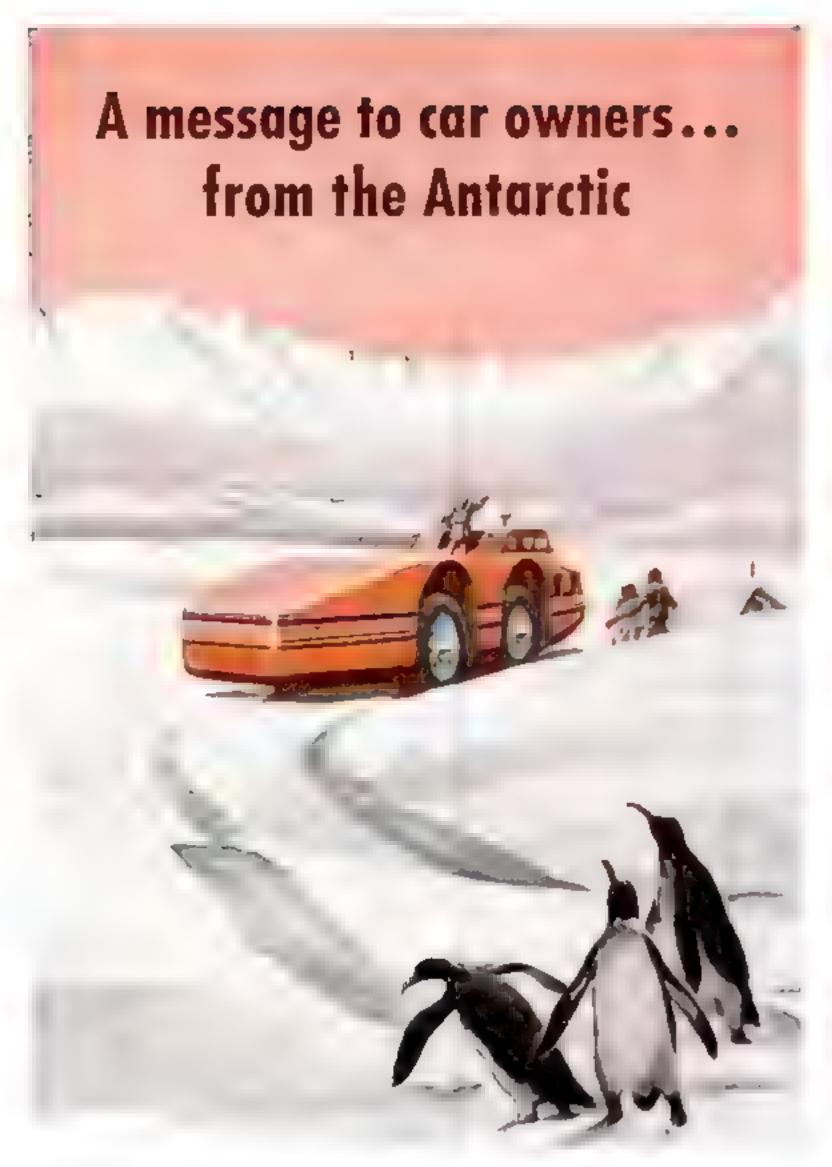
Pulting Maria to bed is a tough job for Jack. While he struggles to take off her shoes, she performs a similar operation on him. Below: Maria peels off her stockings only after Jack has agreed to keep her company by taxing off his own socks.





# GOOD WHISKIES DESERVE White Rock ALL OTHER WHISKIES NEED IT!



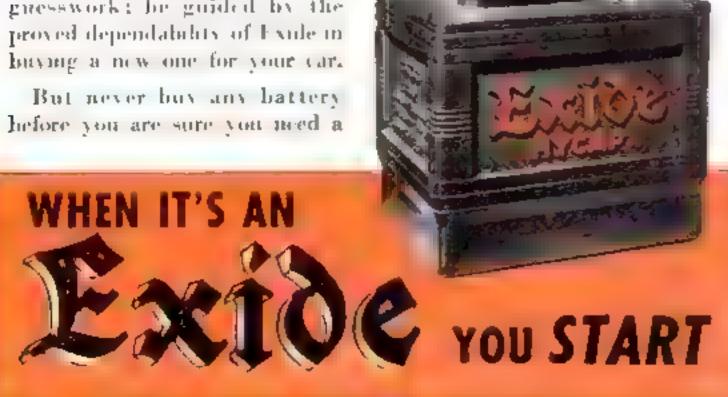


YOU want the battery you buy to start your car in rain or shine-hail or snow.

Take a tip from that famous South Polar touring car, the Snow Cruiser, Its two 150 H. P. Diesels are "turned over" by Exide Batteries. If Exides can handle what is probably the toughest starting job on record, surely you can depend on Exide to start your car under all conditions of any season of the year.

Since all automobile batteries hook pretty much alike, avoid gresswork; he guided by the new one. Good batteries as well as worn-out batteries run down. You can be sure if you have yours tested on the Exide Sure-Start Tester, a new scientific instrument that shows a battery's true condition. This test is free. Look for the Exide Dealer Sign-symbol of honest service.

THE ELECTRIC STORAGE BATTERY CO., Philadelphia .. The World's Largest Manufacturers of Storage Batteries for Every Purpose Exide Batteries of Canada, Lamited, Toronto





Putly in a woman's hands is patient Jack who agrees to put on Marta's hosiery in a last desperate attempt to make her calm down and go to bed. Here Marta watches with great glee Jack's heroic effort to blow his way into her filmsy silk stocking.



Jack collapses on hed while lively Marta continues to froke around. The limp legs hanging over the edge of the bed belong to Juck. Below: Jack gets the buni's rush from Marta's boy friend, Leif Erritson, who assumes that Jack was up to no good.





....

#### MODERN LIVING



The house of Marcel Rochas, called to the colors at the start of the war, did not re-open



Taped windows, with a Diana and fantastic deer made of white and gold strips are the only reminders of war at the open Paquin establishment



MOLYNERA'S, one of the few houses that never closed, was the first to present a new collection after the outbreak of the war

#### SOME SCENES FROM THE ECONOMIC

#### WAR FRONT OF PARISIAN FASHIONS

War came, and all over the world those to whom women's II wearing apparel is business or fun or both posed the question, "What about Paris?"

War came, and many of the French houses closed. Men important to the industry were called to the colors. Essential matertals were requisitioned. Some houses talked of reopening in the suburbs. Some considered Cannes and Burritz as fashion centers. But some, like Madame Lanvin, never closed,

By late October, time for the lesser midseason showings, the government had released key men and materials. By December, time for preparing the important spring collections, the great uncertainty was whether American buyers and press would risk the perils and discomforts of a trip to Paris. There was talk of shipping the clothes to New York for a gala fashion show. Nothing came of it. In January, wartime French couture made a worthy contribution to the economic front. Americans attended. A grateful French Government gave them a reception. Madame Suzy held a cocktail party. The American press countered with stories of brave Paris carrying on Buyers, representing shops with a clientele which normally buys some of its own originals in Paris, bought more than usual Despite the war. Paris still retains its fashion crown

Paris scenes during the latest collections are shown here.



JENNY HOLT, FRENCH MOVIE STAR, CONFERS WITH SCHIAPARELLI, HERE HOLDING BERAND'S DOG

Lieut. Pierre Mourgue, artist for Harper's Basace, was granted a leave

Corneral Jean Moral, fashion photographer on six-day leave from the Army, snaps a mannequin beside amusement posters. French Government considers this propaganda work.





Private Marcel Vertes, home on leave, temporardy puts down gun, belinet for painter's brush and pulette.

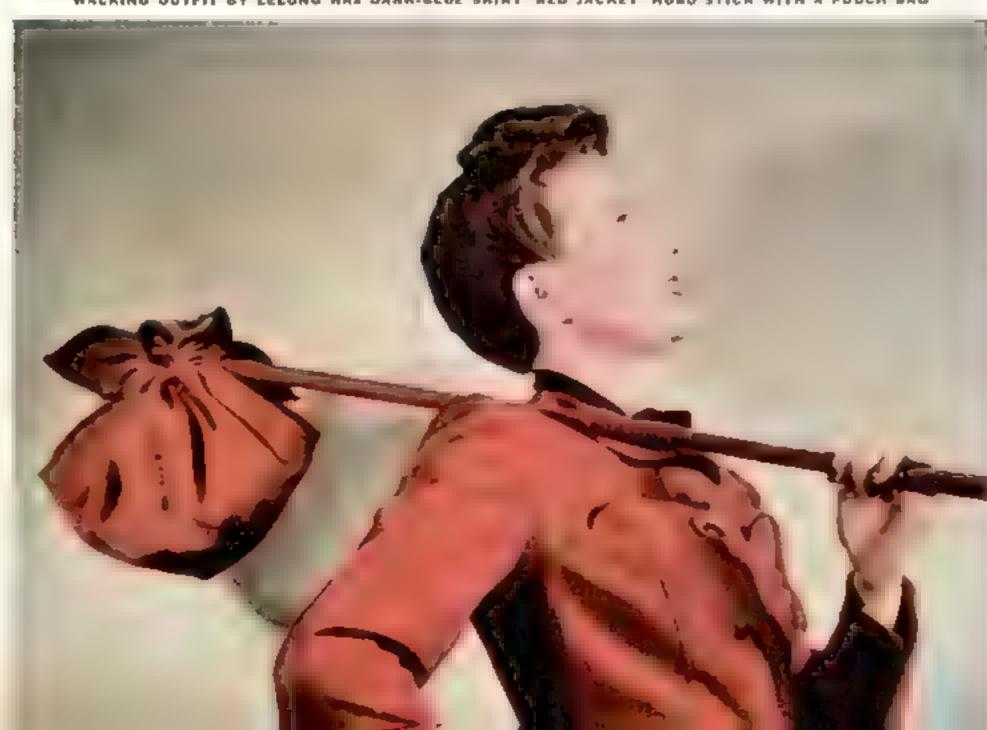




GAYEST OF THE EVENING FASHIONS IS THIS BRILLIANT TAFFETA-PLAID WRAP BY PIQUET WITH ITS HUGE LEG O'MUTTON SLEEVES



FINNISH PEASANT STOCKINGS IN WHITE AND BRIGHT COLORS STARTLED AUDIENCES AT SCHIAPARELLI'S SHOW WALKING OUTFIT BY LELONG HAS DANK-BLUE SKIRT RED JACKET HORO STICK WITH A POUCH BAG



PAQUIN SHOWED RUFFLED FANTALETS FOR BICYCLING



MOLYNEUX EVENING GOWN HAS SWATHED APRON SKIRT

BRIGHT PLAID TAFFETA IN A DAY COAT BY PAQUIN





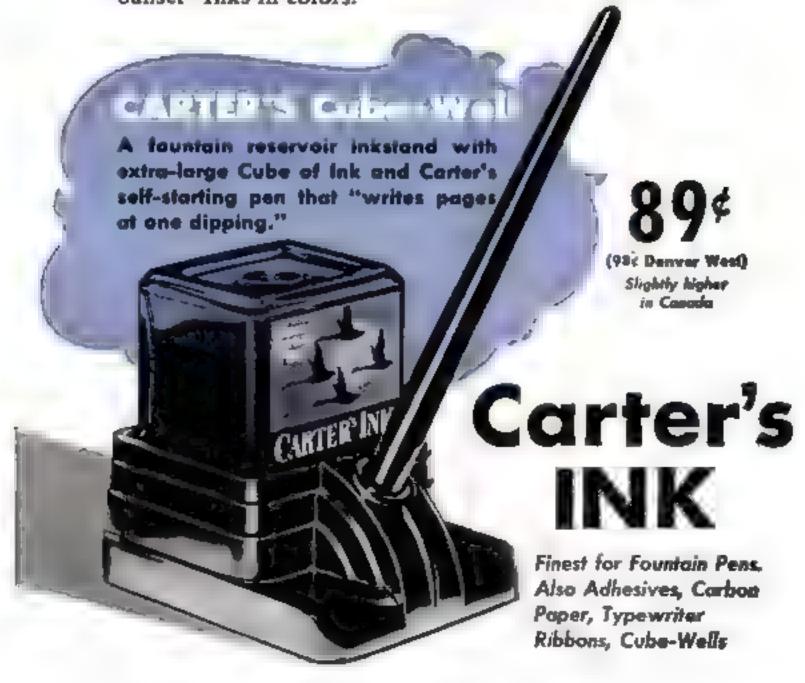
Molyneux-inspired are these two outfits—the dress above with apron front, and coat below with bloosed back. Out of all the fashion ideas that come from Paris, these two features are the class which caught the U.S. public's fancy immediately. The apron dress has already become a fashion "Ford" (one above costs \$10.93), and bloused oness are now being shown in suit jackets as well as full-length coats.







YOU'LL ENJOY USING these rich, deep-toned inks that start flowing instantly, write smoothly and evenly, and dry quickly. You'll like the good-looking Carter "Cubes," too—extra wide mouthed for easy filling and dipping. Your choice of Permanent or Washable Inks... and the gay "Sunset" Inks in colors.



#### MODERN LIVING



EVEN MECKLACES TAKE UP THE PUNCHED-HOLE FAD. THIS ONE IS WASHABLE

#### OLD EYELET EMBROIDERY IS NEW

When 1940 revives a style of 1890, it usually is so modified that it is recognizable only to willing imaginations. The present revival of eyelet embroidery is a glaring exception. The hole-punched cottons now being used for collars, cuffs, neck ruffles, blouses, hats, gloves and dresses are indistinguishable from the stuff sold in the general dry-goods stores of 50 years ago. Main difference is the fact that once upon a time all open work cottons were imported, mostly from Switzerland. Now they are made in the U. S.

Reminiscent of the starched bonnets and huge picture hats in vogue when grandmother was a girl are the two Lilly Daché hats on this page. For other uses of eyelet embroidery, see page 54.



FINNISH SONNET AND SAILOR ABOVE BLOOM IN THE SUN, WILT IN THE RAIN

CONTINUED ON PAGE 54

#### "I told you she was too old to have a baby!"





1. 157 FRIEND: Great heavens! Susie's having trouble again! 2ND FRIEND: Well, what can you expect? Raising a first haby at her uge "she's too set in her ways, I always said



2. IST PRIEND: Don't be silly! Being up-to-date is not a question of age! It's a state of mind. And I'm going to tip her off right now.

2ND FRIEND: She'll never listen, Mark my words.



3. AT SUSIE'S HOUSE.

157 FRIEND: Susie darling, we heard you were upset about your baby. And we thought we'd show you some of the new things we learned raising our babies.

susie: New things? Name one!



4.157 FRIEND: Well, for instance, there's all this special care the doctor has been talking about lately. He says a baby's system is too delicate to experiment with So everything ne gets should be made especially for him . . . from special buby food all the way to a special baby laxative!



5. Susie: A special babies' laxative!!!

151 FRIEND: Sure! It's FLETCHER'S CASTORIA' And it's designed especially for a baby's needs. It has no harsh "adult" drugs, so it just can't cramp or gripe. And believe me, it's SAFE!



6. SUSIE: But what about the taste My little Indian fights any medicine that comes near him,

151 FRIEND: Don't you worry about Fletcher's Castoria. Even the taste is made especially for children . . . Try it. You'll wonder how you ever got along without it!

#### When is your child no longer a baby?

COME MOTHERS think that after their el ildren are about two years old they are ready for adult foods and adult laxatives

But many doctors say that the system of a cluld, even up to 8 or 10 years of age, is still not an adult system . . . is still too delicate for a strong, adult laxative

Remember ... Fletcher's Castoria is the

safe, gentle laxative . . . made not only for BABIES . . . but for LIT-TLE CHILDREN AS WELL. Save money by ordering the Family-Size Bottle from your druggist. Look for the signature Chas. H. Fletcher.



Chart Tetcher CASTORIA

The SAFE laxative for children

## Mm-mm, DADDY'S FAVORITE!

#### it's Armour's Star Bacon



#### Here's America's Most Delicious Bacon!

Just look at those beautiful, even slices, still sizzling on the platter! Only Armour's Star Bacon looks so delicious, tastes so delicious!

Ask your dealer for a package of this grand bacon today—and learn for yourself how much betterlit is.

You get all the superb flavor of selected meat, skilfully cured according to Armour's-Own secret process, brought to perfection in its own rich juices—then hickory-smoked under Armour's "Stop-Watch" Control!

Your very first bite tells you why Armour's Star Bacon is the first choice of so many good cooks!



#### Eyelet embroidery (continued)



On gloves, eyelet embroidery is new but follows same old cut-out patterns. Backs of these gloves resemble hat's ruff, but palms are plain for greater practicality.



Red stitching outlines the eyelet-embroidered collar on this mavy dress. Eyelet collar and cuff sets refresh old dresses. The hat is covered with openwork ruffles.



Batisic blouse is eyelet-embroidered all over, edged with narrow lace. The white hats on this page cost \$12. They are not washable, must be sent to the cleaners

#### SPARKEING WITH NEW IDEAS

in Comfort ... Safety ... Style!



FOAM-RUBBER CUSHIONS\*



SEALED-BEAM HEADLAMPS



HI-TEST SAFETY PLATE GLASS



WING-TYPE FENDER DESIGN



Look at the Style! You'll find youth and smartness in every line - true individuality from every viewpoint. Look for Comfort! Oldsmobile gives you the exclusive Rhythmic Ride, with modern coil springs ail around. Olds offers Foam-Rubber cushions\* - developed for airplanes and extrafare trains. Look for Safety! Olds gives you such brand new developments as H1-Test Safety Plate Glass and Sealed Beam headlamps. Look into Performance. You'll find flash and dash smooth-

Learn what a world of difference new ideas make! PRICED FOR EVERYBODY, Car illustrated: Soxty 4-Door Touring Sedan \$908, including white side-wall tires. Delivered at Lansing, Michigan. Other models Caspes \$807 and up. Sedans \$505 and up. \*Foam-Rubber cushions optional at extra cost on Sixty and Seventy, standard on Custom 8 Cruser Transportation based on rail rates, state and local taxes (if any). optional equipment and accessories-extra. Prices subject to change without notice. A General Motors Value

cuts som work in half. An exclusive feature perfected Help promote rafety dim your lights when passing

#### OLDSMOBILE !

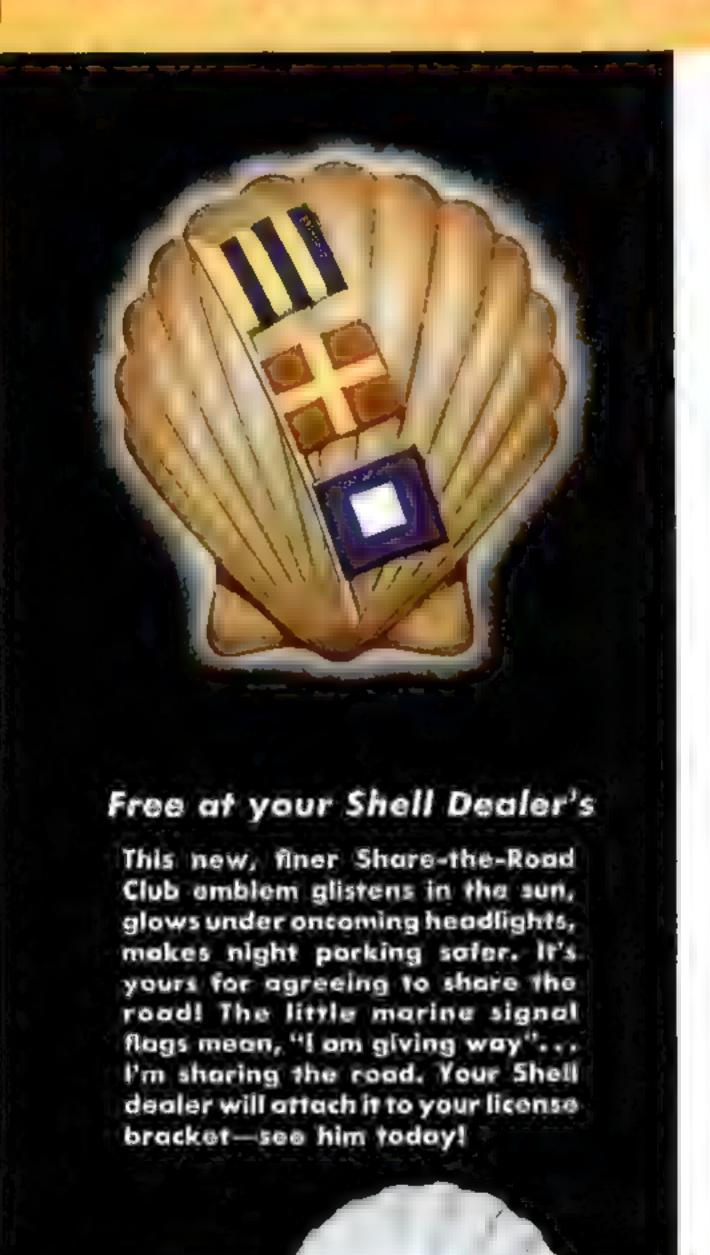
Biover and Det or in Everything!



Here's the newed of the new! The most unportant devel-

opment in years' A totally new method of driving that

"BEST LOOKING CAR ON THE ROAD!"



#### Symbol of 1940 Crusade against "SCREWDRIVERS" and "SCREWJAYS" - who

cause 35% of all Stop-and-Go

> "My congratulations to the Shell Share-the-Road Club on its enormous growth and on its new program of educating pedestrians as well as drivers. Heedless pedestrians not only retard the flow of traffic, but are a major cause of accidents."





W gether to DO something—expect real results.

That's the present membership of the Shell Share-the-Road Club-5,000,000! And now these and NEW members have a new goal . . .

Time-westing, fuel-westing Stop-and-Go driving can be cut 35%—by teaching headless drivers and pedestrians to share the road! Shell research is authority for this statement.

You are invited to join the Sharethe-Road Crusade. Your Shell dealer will attach the new, glowing Sharethe-Road emblem to your car FREE.

Take this stand to make driving safer—less costly—yes, more fun! And for the Stop-and-Go you can't

THEN 5,000,000 motorists get to- avoid, Shell research has carried motor-fuel development to a new high. The new Super-Shell and the new Shell Premium save more than ever on Stop-and-Go!

> They're balanced gasolines—they are made for peak performance in all gears, at all speeds. This means they bring greater savings on the most wasteful driving you do.

> Attack the waste of Stop-and-Go driving two ways. Drive in and get your day-and-night Share-the-Road emblem—it reminds "Screwdrivers" and "Screwjays" to mend their traffic manners.

> And try the new Super-Shell or new Shell Premium to cut the cost of the Stop-and-Go you can't avoid!

"I've got those two new gasolines—more than ever they cut the cost of Stop-and-Go

> "We're proud to help you reduce the amount of Stop-and-Go 35% through 'Share the Road.' And I've got something more! New Super-Shell and new Shell Premium were made to put another crimp in the waste of Stop-and-Go—and they make good! With a Share-the-Road emblem and a tankful of new Super-Shell or new Shell Premium, you're doing something about Stop-and-Go!"

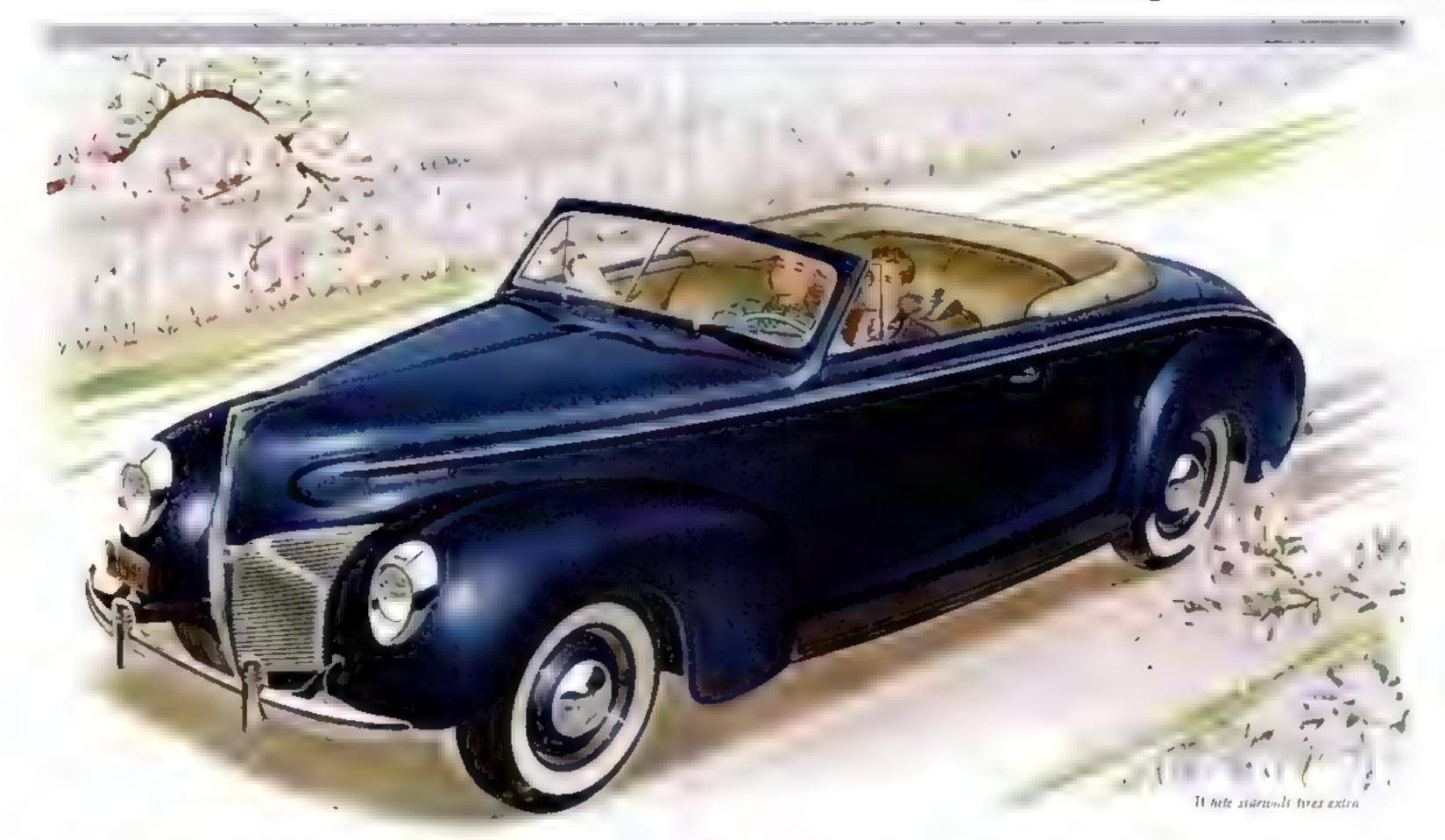
## ROAD Embler Works Mark and NIGHT





#### DOWN THE ROAD TO

Spring,



#### MERCURY CLUB CONVERTIBLE

A FLASH OF COLOR headed for high adventure. A silent car to carry two through soft, moon-shadowed night. Greeting to Spring—in a long, low car with the top down! A clean-lined car, as eager and fleet as youth itself—for people young in spirit. . . . It's a long way from the old-time open cars to this smoothly streamlined Mercury Club

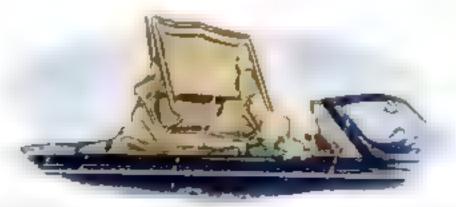
Convertible. Snug top operates automatically—folds down out of sight or closes tightly against the weather. Front seat is regular sedan-width, generously planned for three big people. The rear seat brings guests in under cover. The smooth rear deck conceals a roomy luggage compartment. Solidly braced, the five-passenger Mercury Club

Convertible body is as practical and convenient in service as it is distinctive in appearance.

FAR AHEAD of its first-year popularity records, the 1940 Mercury 8 continues to win the confidence of experienced motorists. In size, in roominess, in power, in comfort and luxury, the Mercury is everything a big, fine car should be . . . with one important addition: extraordinary economy of operation. (Owners report up to 20 miles per gallon of gas!) Have you seen the five distinguished body types? Arrange for a personal try-out—the Mercury has a way on the road that speaks volumes.

Built by the Ford Motor Company-distributed by Mercury,

Lincoln-Zephyr and Ford dealers



The Engine Does if Aff. Touch a knob on the Mercury instrument panel—and the top goes up or down automatically—easily, smoothly, surely. This automatic action increases the inefulness of the top, makes the Mercury Club Convertible a thoroughly practical car to own.



A Roof for Five, Top covers front and sear seats—room for five in comfort—tande. Upholstery in Saddle Brown or Antique Finish Red leather. Top in tan or black with red piping. Modern instrument panel and interior fittings in blue-and-silver tones. Eight beautiful body colors.

Mercury 8



BOUGAINVILLE NECROIDS CARRY HOLLOW WOODEN GONG ON CUMBERSOME RAFT ACROSS STREAM. NEW GONG, SYMBOL OF CHIEF'S POWER, WILL BE DCCASION FOR FEAST

### BLACK SPOT

#### PACIFIC NEGROIDS ARE RACE MYSTERY

ost romantic and familiar of primitive peoples III are the brown-skumed natives inhabiting the beaches of the Pacific Islands from Southeastern Asia to Hawaii. Studies of their race and languages long ago tied them into the anthropologists' single great. Austronesian family and traced their historical origin back to the Asiatic mainland itself. Set apart from them, in a major anthropological mystery, is a racial "black spot" of negroid people who inhabit the island of Bongainville and a few other smaller Solomon Islands in the western Pacific,

First intensive study of the "black spot," annonneed last month by Harvard University's Peabody Museum, is the achievement of young Anthropologist Douglas Oliver. In native villages in the jungle interior of Bougainville, Dr. Oliver and his wife lived and worked for 16 months. Elaborate anthropometric and linguistic data, first product of the study, have already defined the black-spot people as a distinct racial group. Correlation with other Prabody Museum researches may link them to the New Guinea, New Britain and Australian primitives as the original irliabilitants of the Pacific shirds.

Bo gamville, only 145 miles long, ringed by marshes, ribbed by mountains that rise to 10,000-ft volcame peaks and drenched by year-round rains, is one of the least habitable of the Pacific islands. Its 80,000 black-spot inhabitants are divided into eight different language tribes. In sharp contrast to the familiar Austronesian cause-beach culture, the Bougamville negroids hug the interior and subsist in a primitive garden culture. Their social and religious life, matching their climate, follows no rlything seasonal drama. On this aboriginal for itdation, they have erected a complex political system, in which there is incessant competition for power Rank is based not on wealth or strength but on sheer talent for manipulating the rich and mighty

CONTINUED ON NEXT PAGE

Austronesian inhabitant of Bougumville coast has lighter skin and straighter facial features.

Black-Spot type has jet-black skin, flat nose, thick lips of Negro; harry body, heavy brow ridge of Australian aboriging. Bougamville interper is the home of the black-spot tribes. In constal areas live Austronesian beach people. Study focused on Siwai tribe.









Marriage ceremony is performed with the bride and groom squatting marginal stream their necks bring with an item, but seen them also bride as brides have hopes to get a bush and Practesses splesh their backs with water, exhaut the sports to supply them with wealth and pressure of Marriago en as for heavy exchange of outside for heavy exchange outside for heavy exchange outside for heavy exchange of outside for heavy exchange outside for hea

Naming coremony is linky's deliant in the village. Take other block-spot religious rit als, its prime object is to war wealth and prestige. Priestesses drept but y with shell mercey, walk him across mut strewn with money and garden procure. Possum, hell of right, is scapegoid for evil spirits. Coremony is expensive. But a must be his denomination family can afford it.





The village chief, dressed for the feast, wears strands of shell money around his neck, pierces his nose with a sliver of shell.

Functal teremeny may be a long or short affair, depending on family's wealth. Body is laid out in family's palm but, for mourning by female relatives who smear their faces with white askes. At night the body is cremated on pyre

(below). Bougamville natives have only vague ideas about an afterlife. Souls of dead go "to mountains." The island's two active volcanoes do not figure in religion. February after death depends upon wealth and prestige during life.

#### RITUALS BEG GODS FOR WEALTH, POWER

Though the black-spot natives have a strong sense of property and an elaborate system of inheritance, they recognize no hereditary political or social rank. In their wide-open competition for political power, the prime virtue is an abstract personal quality, *Potu*, best translated as prestige. The idea of prestige dominates their whole existence and permeates their religion. Unlike other primitive tribes, their religious rituals treat birth, marriage and death not as biologic crises but primarily as occasions to exhort the spirits for wealth, an outward sign of *Potu*.

Basic social unit is the family, usually polygamous but with few children. From its quarter-acre garden and from the produce of wild jungle trees, the family gets a bare subsistence. By complex clan relationships, the family is tied into the broader political units of tribe and village. It is through these connections that the clumber gifted with *Potu* rises to the top. Political crises come after ripened jungle fruits are harvested. Then the clumber mobilizes the total wealth of his relatives and friends, overwhelms his rivals with great feasts. Giver of the biggest feast holds power for the rest of the year.



Functal Pyrs is decorated with produce of family garden, chiefly the leaves of a root plant called taro. Corpse placed on top is draped with shell money. The fire is lighted late at might, burns until dawn. Relatives (below) pick through

the ashes for bones and beads of money, to be thrown on the clan's jungle burial ground. The burial grounds are the chief centers for the elaborate sorcery and witchcraft that characterise their panthesistic aboriginal religion.



Cat's cradic, universal time waster in the Pacific islands, as sport of old and young. String manipulation is accompanied by song.



#### BLACK SPOT (continued)



Native village in Bougainville has population ranging from 50 to 100. This village with houses built on stilts is exceptionally clean and next. In most native villages, houses are

built squat on the wet jungle ground. Houses along the main street or "line" are family residences. Out of sight in jungle is nice's club, center of village political life. Away from the vil-

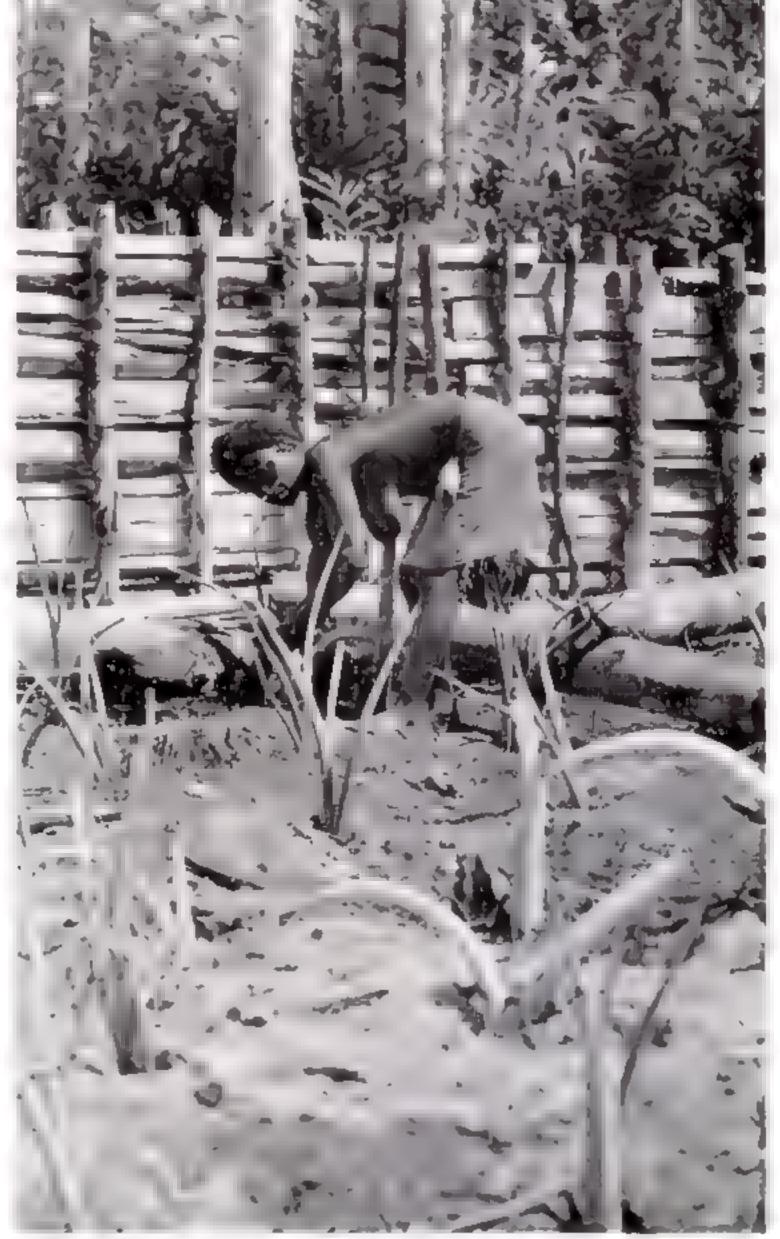
lage, natives keep palm that ched huta in jungle near their gardens, where they live part of the year looking after their pigs, Island is governed by Australia, under Versailles mandate.



Stream fishing for a kind of perch, by spears and bow and arrow, is chiefly for sport, supplies little food. The indolent Bougainville tribesmen are neither good fishermen nor good hunters. Their chief recreation is chewing betel nut and smoking in their village clubhouses.



Polygamy, practiced by those who can afford it, is principally a mark of wealth and prestige. This village chieftain and his nine wives had only one living child. Low birth rate of natives plus tuberculosis, malaria and yaws holds the black spot population relatively stable.



family garden with a crop of taro, Bougamville's staple food, is cultivated by women. Garden supply of staples is supplemented by coconut, almond and breadfruit trees, which natives have never attempted to cultivate. Sturdy fence is a safeguard against marauding pigs.



Beautiful Paulette Goddard, soon to be seen in the Paramount-Cecil B. DeMille production, "Northwest Mounted Police," pauses for a moment to tell you about a new-found love. Listen:

"I think any woman's heart will skip and pump when she sees your exquisite silverware pattern, 'First Love,'

"I've seen a number of 1847 Rogers Bros. patterns—I think all of them are lovely. But this pattern—it's really a raving beauty!

"I love it! Picture a whole table-setting in this gorgeous design! So rich, yet so simple too! It is my choice of all the lovely patterns I have seen."

## "There goes my heart!" sighs PAULETTE GODDARD

#### 1847 ROGERS BROS.

"AMERICA'S FINEST SILVERPLATE"



This new brides' chest is a beauty! Wafer-thin, streamlined, it holds 62 gleaning pieces—a complete service for eight in 1847 Rogers Bros.' incomparable silverplate. And each piece bears the famous year-mark 1847 to prove it authentic. In any 1847 Rogers Bros. pattern, this chest costs but \$63.95 and may be bought on easy terms. And, this spring, starting sets are at the lowest price in years—\$28.95 for a service of 6.



Decide for yourself—which for you, "First Love," Miss Goddard's choice among all 1847 Rogers Bros. patterns, has a motif so deeply contoured, it required new inventions, new skills, to achieve its like-sterling richness. "Adoration," newer still, has even greater height of ornamentation. While "Marquise" has the detailed loveliness of a fine old brooch. See these and other 1847 Rogers Bros. beauties at your dealer's. International Silver Company, Meriden, Conn.

TUNE IN EVERY SUNDAY Leading dramatic stars in "The Silver Theater." 6 P.M., E.D.S.T.; 5 P.M., U.S.T.; 5 P.M., M.S.T.; 5 P.M., P.S.T.; Coast-to-coast Columbia network.



#### Witness Street Company of the contract of the street of th

You don't have to baby your new Ford V-8 for 500 miles or so. The great engine in this car reports to you ready and rarin' to GO!

You can "give it the gun" the minute it arrives . . . head for the open road . . . feel the smooth sweep

of power from those eight cylinders.

No other car in the low-price field promises you such instant action!

No other car in the low-price field gives you eight-cylinder action!

And every inch of the big Ford V-8 car matches the extra value and brilliant performance of its engine.

Beauty, style, safety, comfort, economy—every and any way you want to look at it—here is the quality car in the low-price field!



STEP UP TO THE V-8 CLASS

#### BLACK SPOT (continued)



Village children play at preparations for a hig feast, trot around with encounts lashed to staffs, in imutation of elders' method of carrying pigs. With no sports or games of their own, children's only group diversion is the imitation of adults.



Drum-beating on day before big feast is special treat for children, taboo at other times. I phringing of children is random and dominated by prestige system. Any time father can afford it, boy can be admitted to company of adults in men's club.



Spear dance is another imitation of adult activity. All children of a single village play together in loosely organized fashion, do not split up into gangs. The boys go through no educational discipline but the girls must work in gardens with mothers.

CONTINUED ON NEXT PAGE



"The forlorn, shavering little puppy was too much for me," says Zelda Haidak of Chicago. "I smuggled him into the car under our bear robe. When mother found him after we got home, she let me keep him. We fed Pal Red Heart, and he grew up to be the largest, friendliest, lasiest, black dog this side of dog heaven . . . until . . .



#### America's Most Popular Dog Food Must Be Good

Thousands of dogs—hig and little—live, grow, and thrive on Red Heart's tempting taste variety. It is the most popular dog food in America, according to independent surveys. These actual home and kennel feedings are the best proof of Red Heart's quality.

Made in federally inspected plants, of clean, wholesome meat and meat by-products, vegetable and bone meals, ceresis, cod-liver oil, and Fleischmann's High-Vitamin Irradiated Yeast. Provides abundant

supplies of Anti-Infective Vitamin A, Antineuritic Vitamin B<sub>1</sub>, Sunshine Vitamin D, Growth Vitamin G, and other essential vitamins. Laboratory-tested and kennel proved. Feed Red Heart's 3 tasty flavors—beef, fish, and cheese—in rotation.

Red Heart Dog Bisquits, heart-shaped or kibbled, provide important gnawing exercise for your dog—and they are a potent source of energy. 3 flavors in each package. Order from your grocer today.



## Big, juicy frankfurts! So tender they cut at a touch of your fork!



Made of selected cuts of fine meats, subtly seasoned . . . they're fine fare indeed!

Like a double lamb chop or a thick steak, a large frankfurt tends to be fine-flavored, juncy, very savory. But never till now has this lusciousness been combined with tenderness.

Now a wholly new standard of delicacy in frankfurts has been achieved! Swift & Company has perfected a unique way of "tendering" plump, juicy links in (of all things!) pincapple juice. This new method—patent applied for—leaves not a trace of pincapple flavor... but you'll have a delightful surprise when you first touch your fork to one of these tender beauties! And when you taste its savory goodness—subtly seasoned with fragrant spices, and faintly reminiscent of aromatic hardwood fires—you'll call it a wholly new adventure in dining.

Serve them soon. Serve them often! To get these new, finer frankfurts, ask for Swift's Premium—in the new large "dinner" size.



Take your choice! In addition to the big "dinner" sam, your denier has Sweft's Premium Tender Frankfurts in the standard sim, equally delicious. But whichever you choose, look for the "Swift's Premium" seal of finest quality.

Cope 1940 by Swift & Company

## SWIFT'S PREMIUM Tender Frankfurts



Swift's spic-and-spon kitchens throughout the country make many other "SWEF'S PREMIUM" most products, including Most Loaf . . . Brownschweiger . . . Cervelat . . . Lunar Loaf . . . Leona . . . Salami . . . Liver Cheese . . . Cheemeat . . . Pot Roast of Boof . . . . Ham, Delicatessen Style. Look for the "SWIFT'S PREMIUM" sool of top quality!

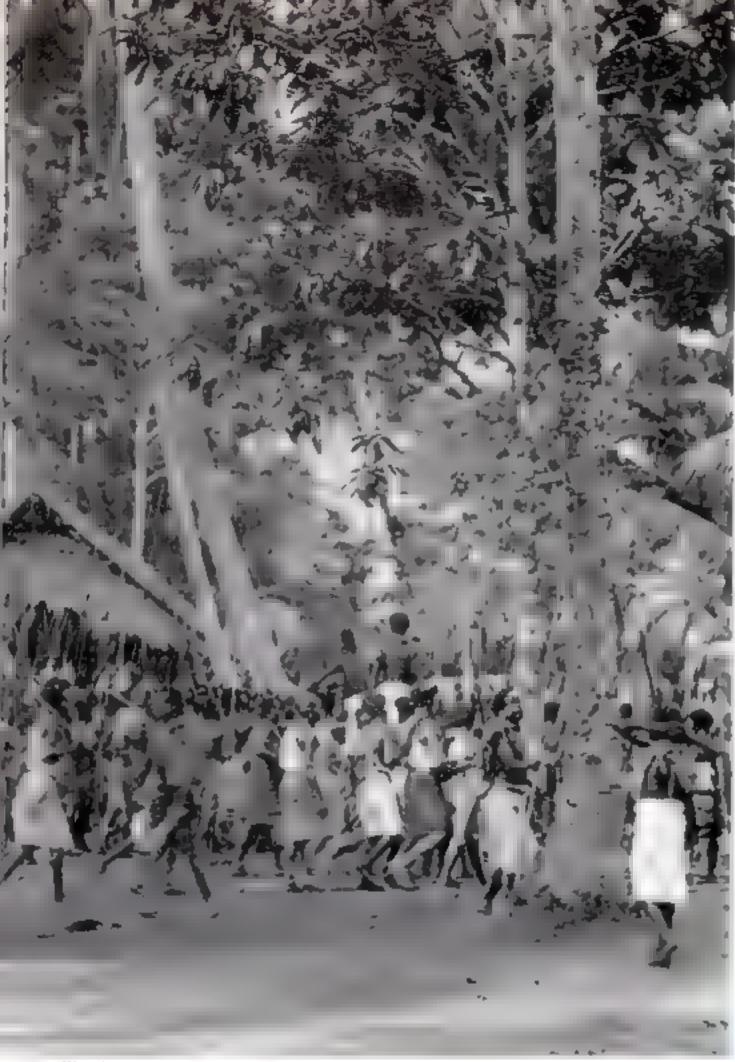


Bougainville feast, given by ambitious chief, to celebrate a new drum or a new clubhouse, is the supreme test in the censeless competition for political prestige. Big feast (as above) railies 1,000 dancing guests. Host's nearest rival is the guest of honor, must soon reciprocate with equal or greater feast or lose his standing.



Pig [9] 18281, a big one honored with a leaf canopy, is carried into village for feast. Host bankrupts himself and all his relatives to gather pigs, shell money and food to be presented ceremoniously to guest of honor and given by him to his followers. Sago and almond pudding (below) is wrapped in banana leaves for cooking.





Wooden trumpet (below) is ceremonial instrument. Its single hourse note is used to support rhythm of wooden-gong drums. Native melodic instrument is Pan pipe made of bumboo tures. Bougumville music is primarily ceremorial. But natives have their Tin Pan Alley composers of popular songs that sweep the entire island,



"Don't forget," Mn. Hansel for Timber county than any other time of the feed shortage, he lo saved them then; they are not p

At the Junction City Carne librarian, busied herself distri

It s too bad to have to clo the school and its library but place the youngsters have to reference books.

seorge Chester, school children. she said, "You know and so this is the only

at the

mers He

"They come swarming in heit are school and are harrying get caught up on their reading before March 20, when the us we must close the library, because there is no more a

She paused, then said: "Poor Peter Barker! It must hard for him."

A few moments later there was a flurry in the gathered in front of Joe's soft drink bar, across

"Look here," cried a youth in shaggy mac' jack shoe packs. He way heet of paper "That's a good t, laughing dollars Dida that much

her mysterious at to this la ong Mai om ton"

f frenz ty for scores of my of newspa

ex at the bank chimed ten, Main street are little city was sain T except in two buildings was de still burned

One was at the banks of aminers were at work searching for the solution \_ stery of "Where did the money go?" The other outlding was Joe's bar, half a block down the

## Seals unthout Water!

RY THIS simple new way to do a hundred-and-one home and office tasks-mending, scaling or holding-with Scotch Tape.

Then you will understand why thousands are saying, "I just can't get along without it!"

This magic tape, made of heavy weight cellophane, is fully transparent and seals tightly with a touch of the hand...no moistenmg required ... no messy fingers.

At Stationery, Drug, Hardware, Department and 5 & 10c Stores ... or mail coupon below.

UTILITY DISPENSER, WITH 200" ROLL



Copy and M. Huma M. mg & N. g. Co.





exerge Jern books no sheet misse . transparent aprons and capea . w nuow or lamp shades...curtains...wallpaper...maps erese O'fr packages lunch pick p . incinerator packages...jam and jelly labels ...envelope flaps ... mothproof bags r i so ash to a promisel pooligs in scraptionsky, smill part of than y a coins to letters for mailing ... window posters.

SCOTCH TAPE-791 FOREST BT DEPT 1,40, SAINT PALL, MINN.

Please send me a 300 min rod of Sociality Tape in the new arthry dispenser for which from our 2s cents.

Name ...

City .. .... State . The state of the state of the second of the state of the

Address ..... con and a real entreetreetree .

# GET A BETTER YOUR RUN FOR YOUR MONEY

THIS SIGN on a gasoline pump means that lead (tetraethyl), a liquid, has been added to the gasoline to improve its anti-knock quality. More than threefourths of all the motorfuel soldtoday in the United States and Canada is "leaded" gasoline. Lead tetraethyl is manufactured by the Ethyl Gasoline Corporation.



THE "ETHYL" EM-BLEM on a pump or its globe means that: 1. The gasoline contains enough lead (tetraethyl) for highest anti-knock. 2. It is your gasoline dealer's finest motor fuel. 3. It permits you to have your engine's spark advanced closest to the point of maximum power and economy, without "knock" or "ping."

## The better the gasthe better your car!

TUNE IN EVERY MONDAY MIGHT—Tony Martin, Andre Kostelanetz and his orchestra, featured on "Tune-Up Time" over coast-to-coast network, Columbia Broadcasting System.

#### BLACK SPOT (continued)



Demesticated pigs provide supreme item on Bougainville menu. Average family feeds its six pigs carefully prepared and sometimes pre-masticated food. Natives never eat own pigs, stick to vegetarian diet until they are given a pig at a feast.



Native constabulary, decorated with service caps, represents the Australian government in the interior. Australian officials wisely make a point of giving caps to the tribes' own chiefs, but sometimes the two political systems fail to correspond.



Arthropologist Douglas Oliver poses in entrance of men's club for picture taken by Mrs. Oliver. They lived in native villages for 16 months, packing their food inland from coastal trading station. Mrs. Oliver did research on women and children.



#### OLD GRAND DAD

## Head of the Bourbon Family

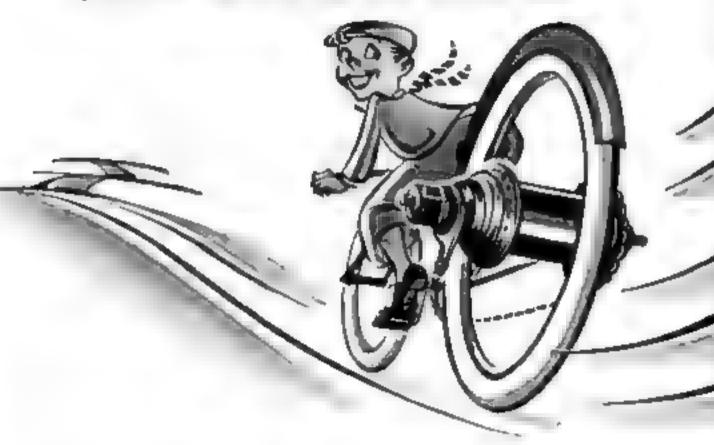
First in quality First in reputation First in popularity

U.S. Bottled in Bond Kentucky Straight Bourbon Whiskies (Q) L4 (Q) 100 PROOF 0 57 LIEO 67 THE OLD GRAND DAW D. STILLERY COMPANY OLD CRACL LOUISE & E PERMITA



### The Heart of the Bicycle NEW DEPARTURE

Coaster Brake in the Rear Hub



This better brake is certain in its driving and coasting and braking action always—hot or cold, wet or dry. Lightest weight—greatest braking power—gives smoother, quicker stops. Be sure your bicycle has a NEW DEPARTURE Coaster Brake in the rear hub. The genuine costs no more!



LOOK ON THE HUSS OF YOUR DICYCLE FOR THE NAME NEW DEPARTURE -- MOST PAMOUS NAME IN DICYCLEM

# ALSPAR

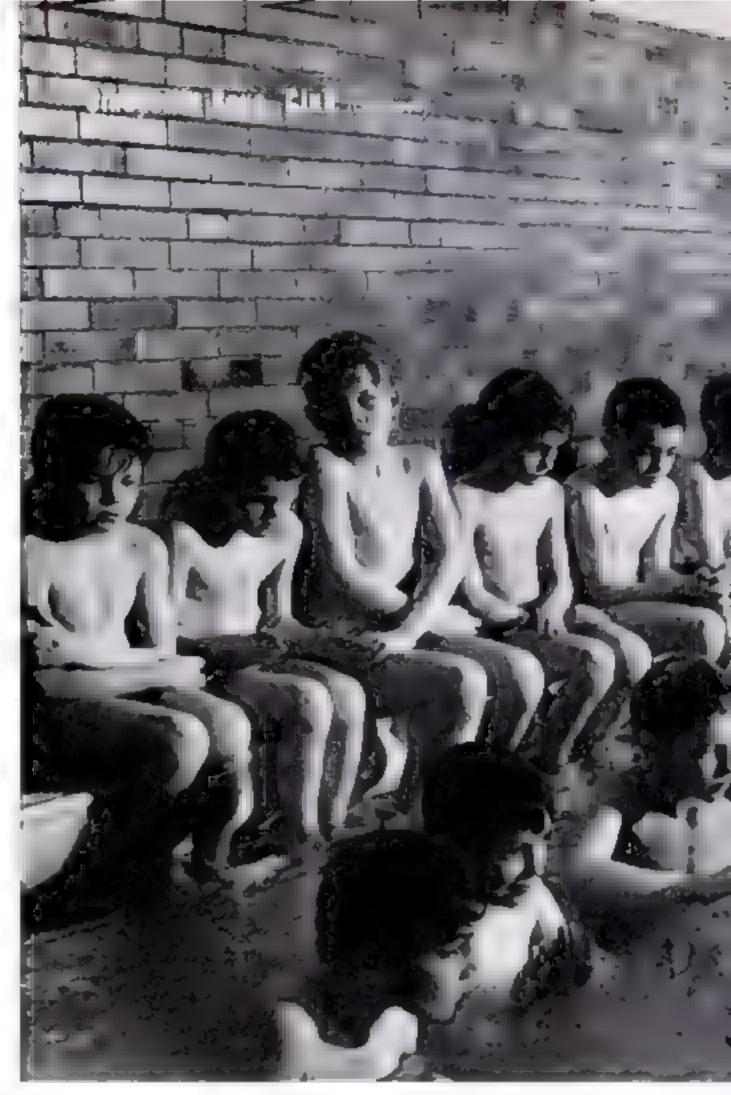
Your Guarantee of Quality and Lasting Beauty



VALSPAR PAINTS-VARNISHES-ENAMELS

VALENTINE & COMPANY, INC., NEW YORK, N. Y.

THE VALSPAR CORPORATION, LTD., TORONTO



Rating sireks is taught by Coach Joe Watmough. He once worked in a mill, swam at the club. When he lost his job, he was hired by Olneyville Director Tommy Tiedell as junitor. In 1926, when the regular swimming coach left, Watmough took over, has been coach ever since. His hest swimmers today are Johnny Higgins, co-captain at Olno State, Russell Branch, swimmer in Billy Rose's Aquacade, and Witold Babula, junior 100-yd. champion,





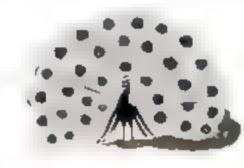
Heading for a bellyllop is one of the littlest kids, while others line up on the springhoard behind for their tura. The pool was given by Chester A Brown, foreser president of the Atlantic made, the largest in town. Does for the Olicyvite clab range from 25¢ a year for kals under 12 to \$1 for boys over 10. Urrls can join the "Auxiliary" club for 10¢ a week. In addition to sports, the boys learn printing, machine work and textile chemistry.



### How I turned my \_\_\_\_ ostrich



into a



peacock!



Granny gave a party one day and I noticed my little Betty hiding like an ostrich—as if she were ashamed to be seen. Later, the poor kid told me that some of the youngsters had been joking about tattle-tale gray-they said her dress had it bad.



I was so upset, I wept. And Granny was furious. "Why wash with lazy soaps that leave direstuck in the clothes?" she stormed. "To get clothes really clean, just use Fels-Naprha-bar or chips!"



Well, I practically flow to the grocer's after Granny told me to switch to Fels-Naptha Soap. And tattle-tale gray dropped right out of my life! My washes are a dream since I put Fels-Naptha's richer, golden soap and gentle, dirt-loosening naptha on the job! Every towel and sheet so breezy-sweet and bright! Every dress so snowy-white, it's no wonder my little girl is the proudest little girl in town!

### Banish"Tattle-Tale Gray"with Fels-Naptha Soap-BAR or CHIPS



"Use the Fels-Nepthe ber for bar-soap jobs. See how it makes the greasiest, grimiest dirt let gowithout hard rubbing. See if you don't find it the grandest bar soap you've ever tried!"



"And if you use a washer . . . try Fels-Naptha Soap Chips. The only chips holding richer golden soap and naptha! They move dut faster because they re HUSKIER-not puffed up with air like flimsy, sneezy powders. And my, what rich, creamy suds you get-they now hold a marvelous new sudsbuilder." COPA 1840, FELS & CO.



### Aviator's Screwball Idea Produces a Wonder Shirt





TOM RIGBY DISCOVERED A NEW USE FOR AEROPLANE FABRIC



WRITE TOM RIGBY (Box 608, Greenville, S. C.) for illustrated booklet, samples of aeroplane fabric, and your local dealer's name.

Tom Rigby is a cutter in a Carolina shirt factory, an amateur aviator on the side. After re-covering the wings of his ship with aeroplane fabric, he took remnants of the cloth back to work and made himself a shirt, using aeroplane fabric for the collar and cuffs. This shirt had phenomenal wearing qualities. The collar and cuffs outwore the shirt body made of finest broadcloth. Now Tom Rigby's company makes a custom-tailored shirt called WINGS, in a complete array of patterns and colors—all with aeroplane fabric collars and cuffs. Price: \$1.65

P. S. A new shirt free if your Wings Shirt does not outwear any other shirt you have ever worn.

### Wings Shirts

MANUFACTURED ONLY BY PIEGMONT SHIRT GO., GREENVILLE, R. C.

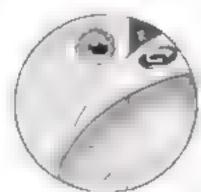


"My head's in the clouds my seat's in Shorts with 'Grippers'!"

You'll find new "peace" in shorts with GRIPPERS fasteners. No buttons to new on-no torn button holes to mend. GRIPPERS are laundry-proof, won't rust or flatten out. They're nester and easier to open and close! Ask for shorts with GRIPPERS today!



\*THE SNAP FASTENERS THAT END "BUTTON BOTHER"



Scottli Manufacturing Co. Waterbury, Conn.

### Olneyville Boys Club (continued)



Little Babby O'Briss, 7, one of ten brothers and sisters, lives in the slums nearby, might easily become a delinquent without the help of the Olneyville Boys Club.



inside that, Bobby (accord from left) has to wash his face but has a swell time playing "carom," a kind of billiard game played by snapping rings with the fingers.

### Home Economics Teachers vote

on "What's the best bacon?"



In high schools and colleges throughout the country. Home Economics teachers were boiled on their preference in bacon. Swift's Premium won overwhelmingly with these food experts!

# Swift's Premium wins!

Home Economics students, the poll indicates, are learning what millions of housewises know: the best bacon is Swift's Premium, the brand with the "sweet smoke taste" !

On Business Reply Cards, Home Economics teachers voted for the bacon they thought best Swift's Premium got over twice as many votes as the runner-up, ten times more than the next brand named !

### Polls twice as many votes as nearest competitor!

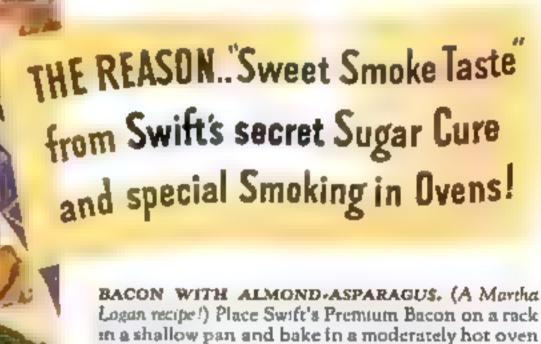
The teachers of Home Economics in the high schools and colleges of the country . . . their opinion about foods is of special interest. You'd probably like to know, for instance, what kind of bacon these experts prefer.

To find out, a nation-wide poll was conducted through an impartial organization. It mailed out Business Reply Cards to hundreds of Home Economics teachers, asked simply-"What brand of bacon do you think is the best?"

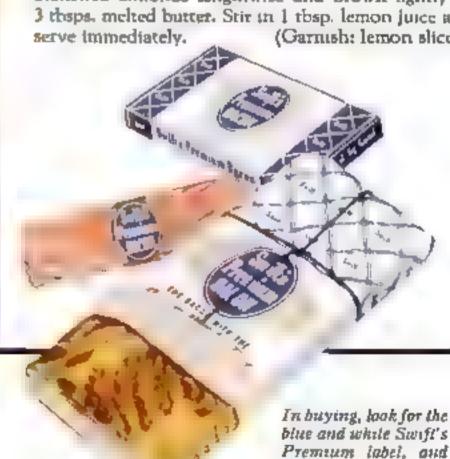
Swift's Premium won decisively! It polled more than twice as many votes as its nearest competitor; it got nearly as many votes as all other brands combined!

This overwhelming victory was one more tribute to Swift's Premium's peerless flavor ... to the "sweet smoke taste" that you get in it alone. Unusual mildness and sweetness, from Swift's secret Sugar Cure. An exceptionally sestful tang, from Swift's special Smoking in Ovens. Only Swift's Premium Bacon. gives you that marvelous combination.

For breakfast, or as the meat dish for dinner, enjoy the bacon Home Economists vote for-Swift's Premium!



Logan recipe!) Place Swift's Premium Bacon on a rack in a shallow pan and bake in a moderately hot oven (425° F.) until browned, 10-12 minutes. No turning is necessary. Serve on a hot platter with asparagus on toast topped with Almond Butter Sauce. Slice 1/4 cup blanched almonds lengthwise and brown lightly in 3 theps, melted butter. Stir in 1 thep, lemon juice and serve immediately. (Garnish: lemon slices.)



the word BWIFT down

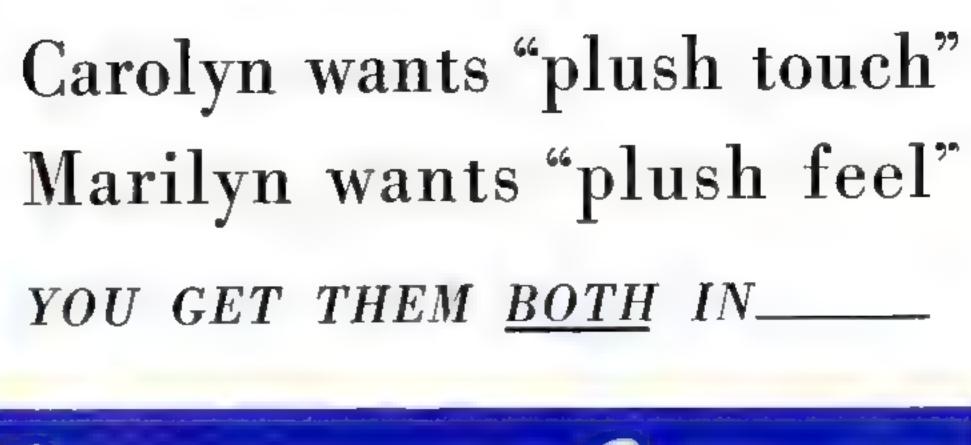
the side of the piece.

Lapr. 1940 by Swift & Company

Say Swifts Brownium for the finant mours: POULTRY . FRANKFURTS . TABLE-READY MEATS

MAKES REMEMBER, THE MEAT









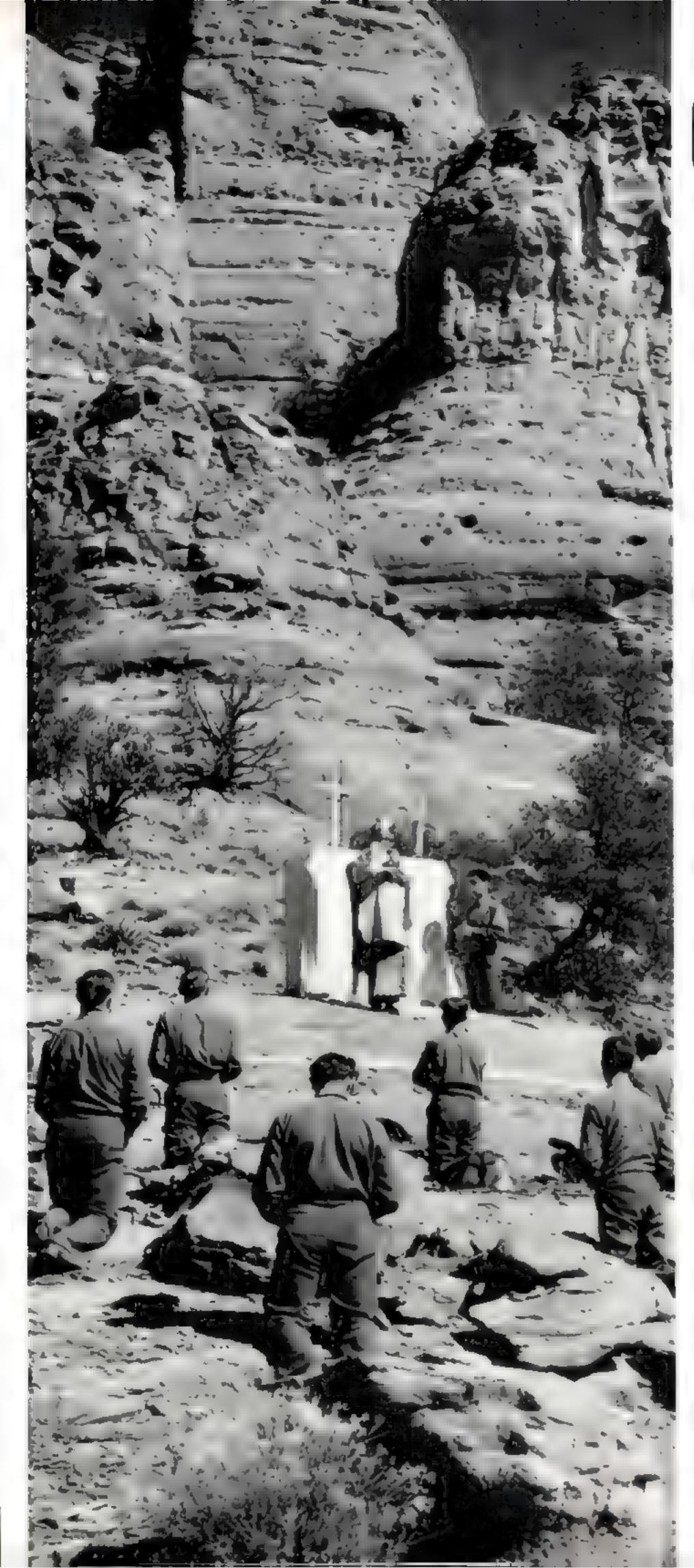


SLIP YOUR FINGERS into an Air Step Shoe. Push. Feel the "give". It's an Air Step exclusive idea to bring today's feet back to the normal, restful comfort feet knew when they walked in soft moccasins on soft ground.

Doctors say feet were never intended for hard pavements. All the little jars and jolts your feet get count up in the course of the day—in strain, fatigue and "nerves".

Air Step discovered a method of designing (in a light, feminine shoe) that puts a soft surface on hard pavements. The exclusive Magic Sole is a flexing, yielding cushion of tiny air cells. It acts as a shock-absorber. Takes up jolts—rests your feet and nerves—keeps you "Fresh at Five".

For name of nearby Air Step store, write Brown Shoe Company, St. Louis.



# GOVERNMENT AND YOUTH

### \$400,000,000 GOES TO FUTURE CITIZENS

American youth has just won a notable victory over Congressional economy. When a week or so ago the House of Representatives came to appropriate money for the Civihan Conservation Corps and the National Youth Administration, it forgot its current urge to save and, like a generous father, voted them a total of \$400,000,000-minus for 1941. This whopping sum for the country's kids may in the long run turn out to be a pretty good investment in future citizenship. Only the meanest New Deal critic has hard words to say about the CCC, oldest and most popular of the alphabetical agencies. The good works of NYA, spread thin across the continent, are begunning to add up to an impressive attack on the youth problem.

That problem has been lately obscured by the brattish behavior of the American Youth Congress whose bad-mannered convention in Washington in February did much to queer a \$500,000,000 American Youth Act and to alienate legislative support. Now the boys and girls of the U. S. are getting a break from the Government—not because of the American Youth Congress, but really in spite of it.

The youth problem is a statistical one. Since 1930 the U.S. youth population has increased from \$2,000,000 to \$5,000,000. For those \$,000,000 youngsters neither industry nor the educational system has found a place. Their numbers will increase to an all-time high of \$6,000,000 by 1045.

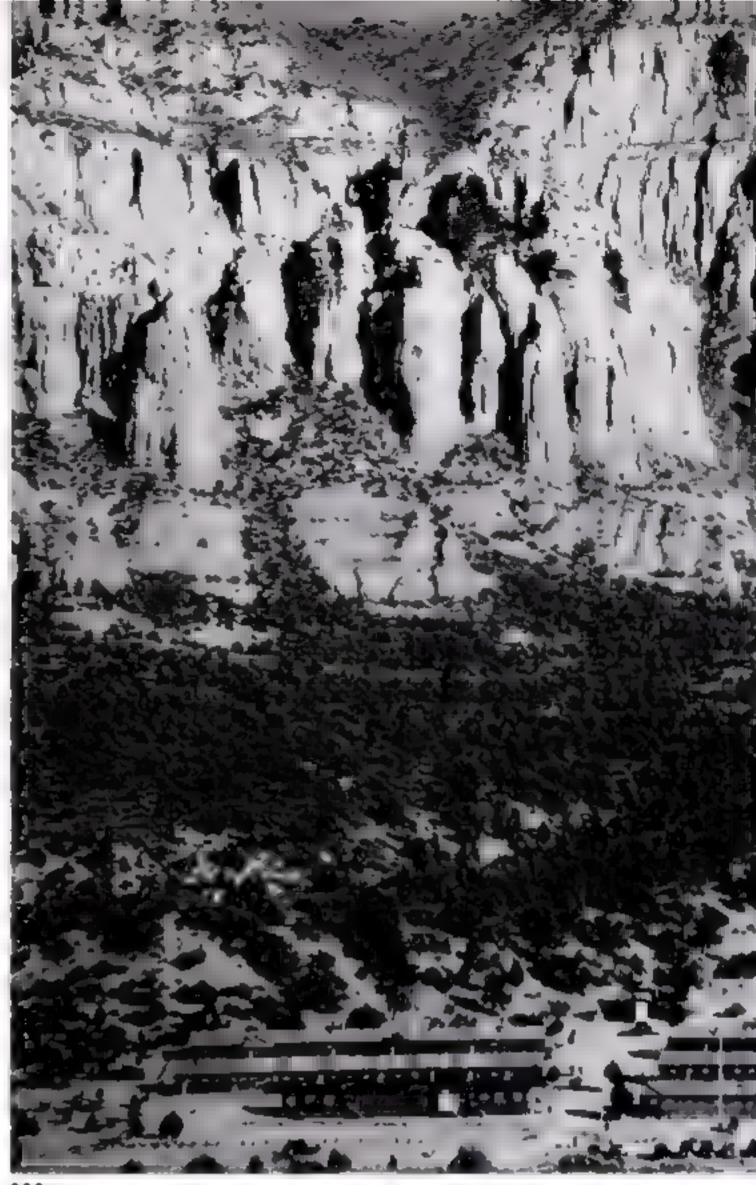
Collaboration between U. S. youth and government during the last eight years has gone a long way toward solution of the youth problem. Since 1933 in the CCC, 2,400,000 unemployed young men have found jobs, health and peace of mind in the out-of-doors, from Maine forests to the cruggy badlands of Arizona where, in the photograph at left, a Roman Catholic mass is being held. Under the NYA, in the last five years, more than 2,000,000 boys and girls have been returned to school, placed in temporary jobs and otherwise spared the demoralizing experience of being out of school and out of work.



NYA girls play volley ball on the grounds of Camp Roosevelt, an NYA vocational education resident project for girls located at Ocala, Fla.



CCC hoys, commanded by Army officers, file out at dusk for flag-lowering at Armona camp. Reveille at 6 a. m. is followed by a full 8-hour day of work. Evenings are spent in study and recreation.



CCC tamp, at mouth of Oak Creek Canyon in Arizona National Forest is six years old, houses 195 boys. To conduct forest work in sparsely settled Arizona, CCC



AT DUSK FLAG-LOWERING CCC BOYS GIVE CIVILIAN SALUTE, PLACING RIGHT HANDS OVER THEIR HEART

# CCC BOYS BELONG TO U.S. LANDSCAPE

The Civilian Conservation Corps is President Roose-velt's own idea. Its conception was announced in 1932 by Franklin D. Roosevelt along with his own candidacy at the Chicago Democratic convention. It was launched, in almost the first act of the first Roose-velt Congress, as a double-barrelled solution for both the youth and the conservation problems. Since then, the CCC boys in their spruce-green uniforms have made themselves an integral part of the U.S. landscape.

The U.S. landscape has profited by their presence in it. Working out of their 1,500 camps in U.S. forests and parks, the CCC boys have cleaned up and fireproofed 5,000,000 forest acres, planted nearly two billion trees. Their 100,000 miles of trails and roads, their 46,000 bridges have made millions more acres of the U.S. landscape accessible to its people.

For 300,000 CCC boys a year, six-month stretches of hard physical labor in the open country have toned spirits and muscles, put an average of ten extra pounds on their bodies. In their barracks, under supervision of U. S. Army officers, they have acquired solid habits of work, deportment. After-hour classes have taught 80,000 illiterate CCC boys to read and write, and trained thousands more in occupational skills. From their camps, CCC boys graduate much sounder citizens, better fitted both to hunt and hold a job.



has staffed camp with unemployed boys from industrial Pennsylvania. Project here is reforestation, building roads, trails and camps to make area accessible.



Saturday night takes CCC boys into nearest town, where local girls make them welcome at school house party. CCC boys' pay is \$30 per month, of which \$22 must be sent home to their families.



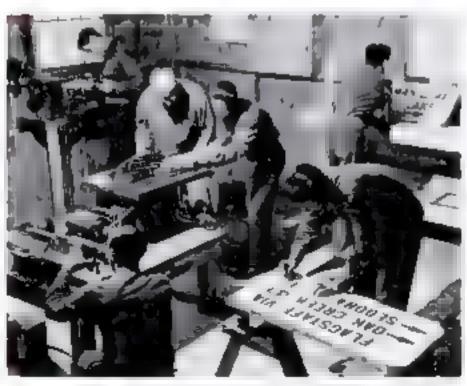
CCC BOYS LEARN TO MAKE BEDS AWMY-STYLE



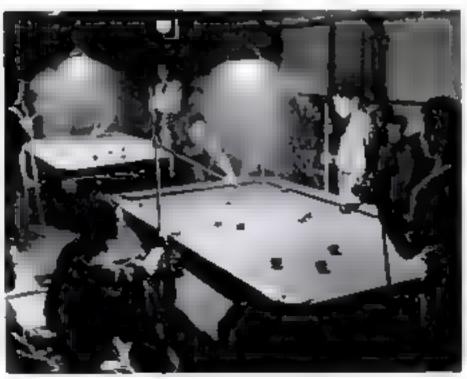
THEIR PICKAXES, DIG TRUCK TRAIL INTO CARYO



CAMP DOCTOR KEEPS CAREFUL WATCH ON HEALTH



TRAIL AND ROAD MARKERS ARE PAINTED IN SHOP



BILLIARD BOOM IS CAMP'S RECREATION CENTER



CCC BOYS GATHER FOR LECTURE ON FORESTRY



Home-sconomics class learns etiquet of setting table and scating guests for luncheon party. A popular course at Camp Roosevelt, home economics also teaches the more basic skills of managing a household. Girls in groups of seven live together in practice cottages, man-

age budget, buy own food, cook own meals and cultivate flower garden under direction of instructor. Project work for home-economics students is sewing for public institutions. Another big group of girls is enrolled in related course on cutering and restaurant initiagement.

Camp Roosevelt, at Ocala, Fla., is housed in buildings that were abandoned by Florida Ship Canal Authority. They include several administrative buildings, a cluster of white cottages.

# NYA HELPS BOYS AND GIRLS STAY IN SCHOOL



GIRLS ADMIRE MAP OF GROUNDS

The CCC has no place in its program for girls. A scandal of the early Depression were the homeless girls turned hobo, who rode the boxcars with the boys. To shelter them, 47 work-and-learn camps were established in 1984 in various parts of the country. These camps plus widespread WPA-relief allotments to youth were the germ of the idea that was nursed, largely by Eleanor Roosevelt, into the present National Youth Administration.

Chief object of the NYA is to bridge the gap between school and job. Its chief method is to prolong schooling. At peak enrollment, in January of this year, the NYA had found part-time jobs for 495,000 schoolboys and girls. NYA wages to students, at an average of \$6.50 per month apiece, are enough to tide them over and to keep them in their schools and colleges for a few extra years. As its favorite project, the NYA has set out to supplement the country's madequate facilities for vocational education. Throughout the country the NYA is operating 579 "resident projects," in which 15,000 boys and 14,000 girls are learning trades and paying tintion and keep by working at them.

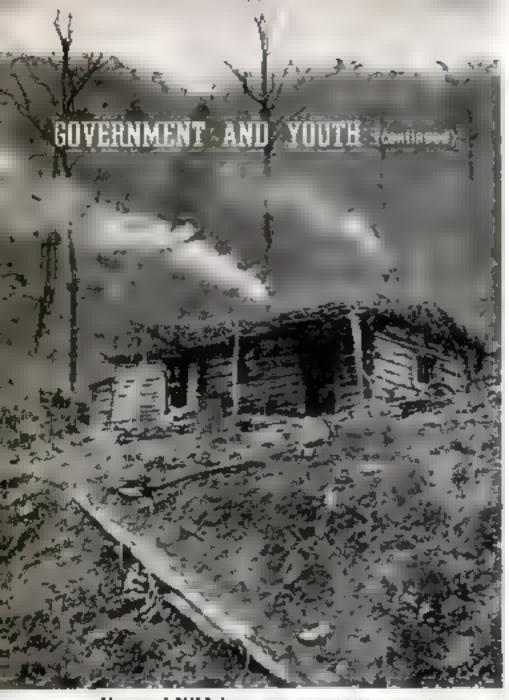
One of the best resident projects is Camp Roosevelt, at Ocala, Fla. As at a pleasant boarding school, 150 girls from families certified as needy by the State welfare agency, live in rows of white cottages. A half-day's work on a Government project pays all of their expenses, earns them \$7.50 a month in cash. Projects, ranging from sewing clothes for public institutions to photographic laboratory work, are varied enough to tie in with the vocational courses that occupy the rest of the day. Camp Roosevelt certificates, endorsed by Florida's education department, have won jobs for 75% of the graduates from commercial, catering, photographic and beauty-culture courses.



Rhythmic dancing, cond. etcd-y-Dassy Schwartz (right), one of Camp Roosevelt students, has been before a converse of Comp Roosevelt girls. A few of the girls enrolled are allowed to continuous on processor and at a slight pierense in salary to assist in management.

Beauty-culture course (below teaches gristle skills of the trade of a net rock of stop management. Camp Boostyck vocal and courses need State at the area and or supervised by State educational officials. Camp Boostyck serves as a regular Florica vocal on 1 second





Hame of NYA bay, 19-year-old Herman Driver, is this old miner's cubin on a West Virginia hillside.



Off to work, Driver pulls himself across a mountain stream on an improvised ferry. Herman, once hobo, toured 44 States and Mexico.



Herman's life work will be stone a asonry, learned on NYA project at South Charleston, W. Va. He now helps teach other NYA boys.

### NYA YOUTHS HAVE JOBS AND FUN

In addition to the boys and girls it has helped L to stay in school, the NYA has taken care of an almost equal number of out-of-school youths. This year approximately 300,000 of them have received more than half the NYA's \$100,000,000 total appropriation. Chief fear of critics of the NYA is that this big sum, distributed in small amounts for odd jobs, might turn into a demoralizing dole system. That fear has been dissipated by the response of the youths themselves. They have more than carned their Government subsidy.

Under supervision of local education and Government officials, NYA youths have found a wide range of socially useful work to be done in their communities. NYA workshops last year made or repaired more than 500,000 pieces of school furniture and produced articles ranging from mattresses to hospital incubators. NYA crews put up 700 school buildings, renovated some 4,500 more. They laid out 900 athletic fields and landscaped thousands of acres of publie parks.

For out-of-school youths, the NYA has geared

its works projects, wherever possible, to its program of vocational training. It has made a policy of keeping its projects on a skilled-labor level and has sponsored an uncounted number of informal classes.

Best break for an NYA out-of-school youth is to be admitted to an NYA resident project. Typical is the project at South Charleston, W. Va. In a World War naval ordnance plant, 373 boys are getting intensive training in skilled metals trades, particularly related to the aircraft industry and are, besides, actually earning their keep at these trades. On graduation, with the help of the NYA placement service, they will stand the best chance for immediate employment.

Not the least attractive feature of the South Charleston project is the fact that the hulf day's work pays all expenses, brings each boy in addition \$12 cash per month. It is enough to finance a weekly party. With the floor of the big machine shop swept up, the machines shining with an extra polish, they invite their favorite girls in to dance to the project band.

NYA party at South Charleston, brings boy and girl marching through heart into machine shop.

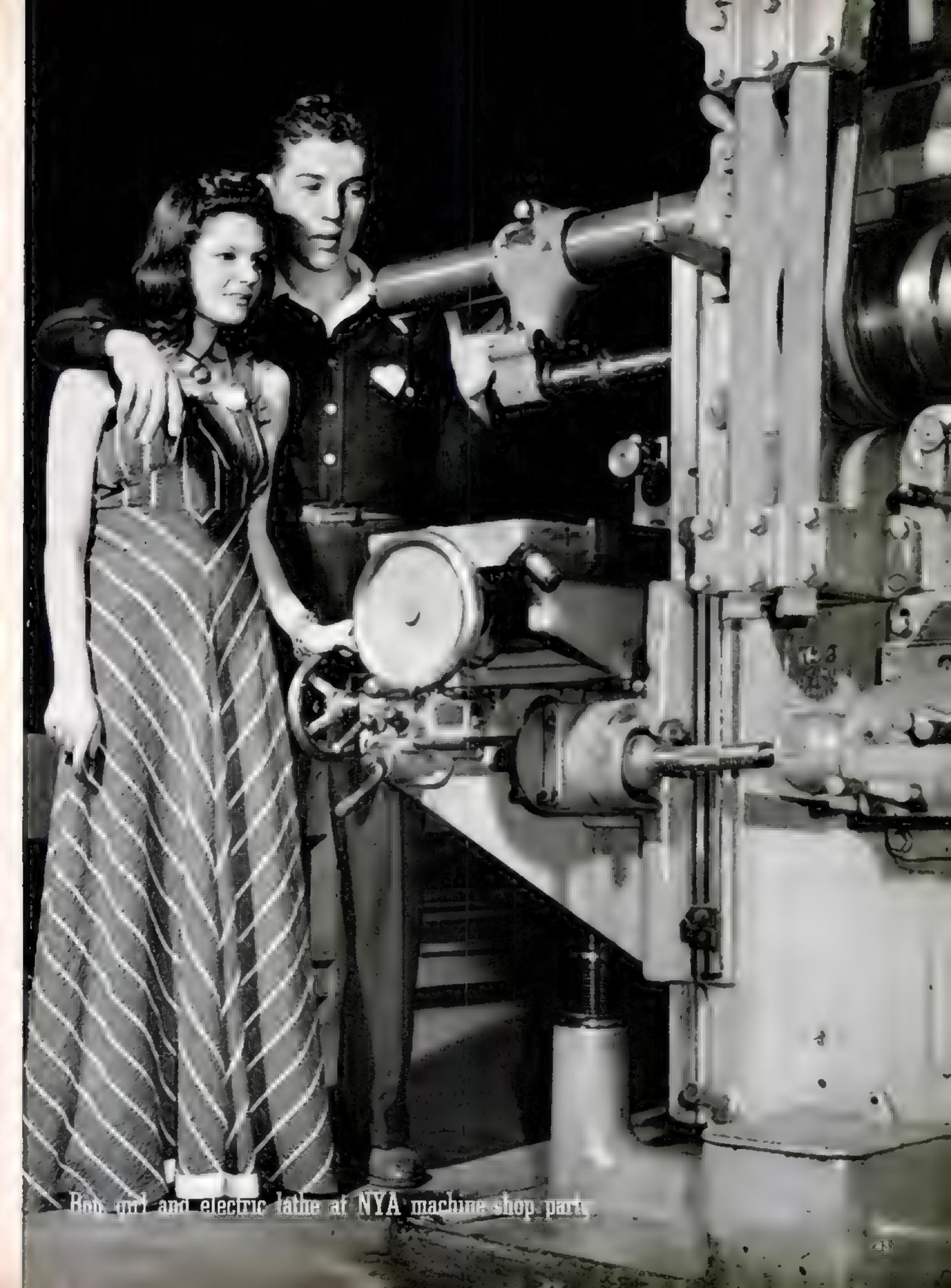
Jitterhags give performance to swing played by project band. For safe dancing, shippery grease is cleaned from the machine-shop floor



Vesper service on Sunday afternoon for NYA boys in bbrary of South Charleston resident project is led by NYA girl, Dorothy Hall.











The Iron Quay (center) at the end of the fiord resembles an arched stone bridge. The ships tie up underneath the

chutes that lead directly from the ore trains and can pour 40 tons of ore a minute down into the holds of the ships.



The ere cars roll down to the port of Narvik from Kiruna, richest iron deposit in the world. This railway, which was

built in 1903, was entirely electrified in 1923. Its modbed is a series of tunnels, viaducts, bridges and snow-hedges.

### IRON ORE FLOWS AT NARVIK PORT

### Biggest leak in Allied blockade is iron to Germany by Norway's "Inland Waterway"

Without this calm Norwegian harbor, the European war might well sputter to a stop. Here in a fiord kept ice-free all year round by the Gulf Stream, some 8,000,000 tons of Sweden's iron ore a year flow into the holds of ore freighters. This is more than half of all Sweden produces, The other 6,000,000 tons of Swedish iron ore reach Germany by way of Luled. Oxelosund and Gävle, but Germany needs more than 20,000,000 tons a year, even in peacetime. Hence iron ore from Narvik, brought by electric radway over the Arctic mountains from Kiruna in Sweden, is a life-or-death matter for Germany.

The way Germany gets it is by keeping its little ore freighters within the neutral three-mile limit of the Norwegian coast until they reach the relative safety of the Skagerrak. The channel is strewn with rocks but a Norwegian pilot can navigate it. Its most dangerous points are noted on the map. There British destroyers wait offshore for the Germans to go outside the three-mile limit.

Actually, so far this year Britain has itself taken nearly as much of Narvik's ore export as Germany and next month Germany will begin to get her ore from the Baltic harbors that are frozen all winter. But no port in Scandinavia can compare with Narvik, which can handle 60,000 tons of iron ore in 24 hours on its giant Iron Quay and whose electric railway can bring in a million tons a month. In the harbor wait German and British ships side by side. The German captains stay at Narvik's Grand Hotel, the British captains at the Royale, but the crews are not allowed to leave their ships. And down through the mountains roll as many as twenty 50-car trains a day, carrying 2,000 tons apiece from the richest iron deposit in the world





The "inland coute" for German ore ships down the coast of Norway is protected by islands most of the way, has several exposed points.



Kifuna ifon is dug out of two "Iron Mountains" in farnorthern Sweden (above). Three-quarters of it goes by

electric railway to Narvik which is much nearer, betterequipped as a port than is ice-bound Lules on the Baltic.

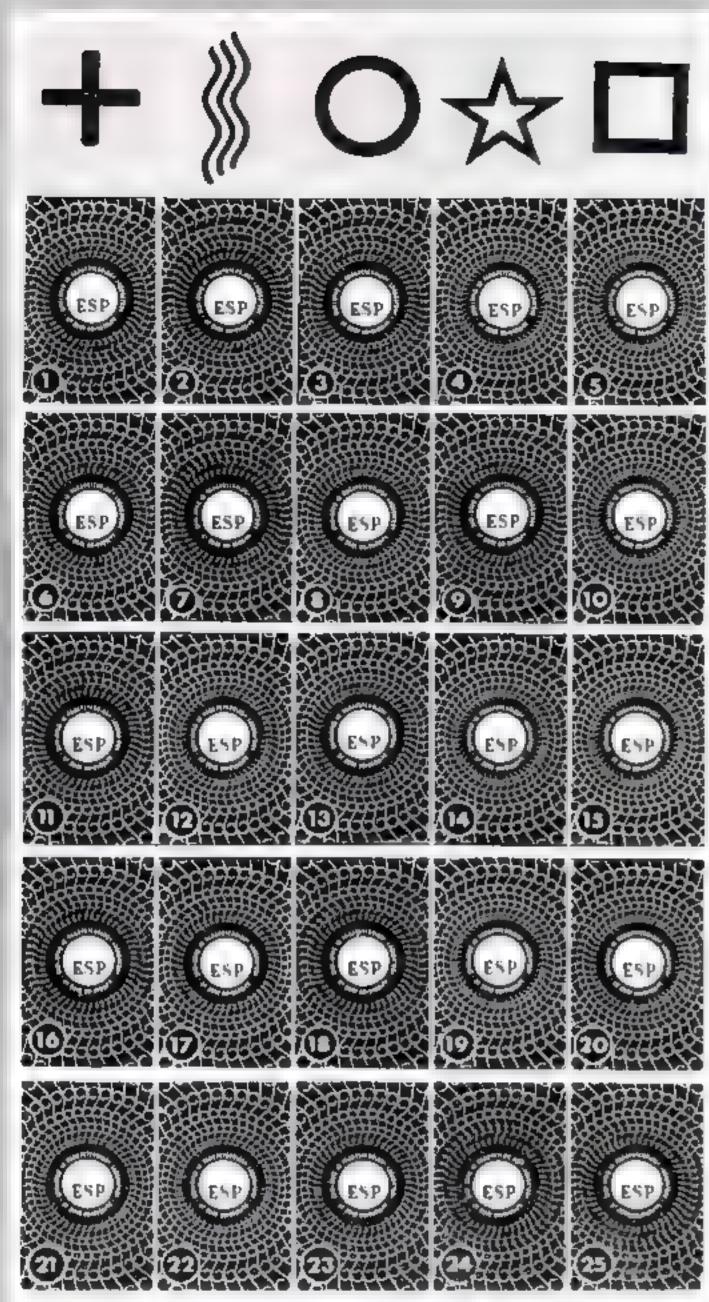


Four Duke co-eds undergo an ESP experiment under the watchful eye of Or Joseph Rhine. Each of the file boxes before each girs contained a card with a different symbol.

The girss were given 25 cards face-down and told to place cards bearing sin far symbol in front of each box Pire fack would give 5, bits in 25 glasses but Edyth Ph. 1, 17

and Adelaide Maybew 'right did better Below to any pertest, I list be Hud mark red 9 of the 3 cards a followed disting the test the cards of black on clopes were missione to ter-





### LET'S PLAY EXTRA-SENSORY PERCEPTION

hove are the backs of a full 25-card pack of Dr. Rhine's Extra Sensory Perception cards. Each of them bears on its face one of the five symbols at the top of the page. To test your clairvoyance (perception without seeing), concentrate on the back of each card and mark, in the corresponding box below, the symbol you think it bears on its face. The faces of the cards are printed on the back of this page, in such a way that the face of the No. 1 card is directly behind the back of the No. 1 card and so on. After you have marked all 25 cards, turn the page and check your answers. Pure luck average is 5 cards out of 25.

	symbo back				1	2	3 _	4	5
6	7	8	9	0	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25

### DR. RHINE & E.S.P.

# DUKE'S FAMOUS PROFESSOR THINKS HIS EXPERIMENTS PROVE TELEPATHY

by FRANCIS SILL WICKWARE

In presenting francis Sill Wickware's article on Dr. Rhine and Extra-Sensory Perception, LIFE's editors do not commit themselves to acceptance of his point of view, nor do they presume to act as jury on the matter of whether ar not the existence of ESP is a proven fact. Mr. Wickware's last LIFE Close-up was on Dr. Gonzales, New York City medical examiner.

A \$40,000,000 endowment; a magnificent chapel; a collection of powerhouse Gothic buildings rivaling Princeton or New Haven; the largest hospital in the South; occasionally spectacular football teams, a pair of hideous green bronze statues of the Founders—these things are Duke University in Durham, N. C., standing forever to the memory of Washington (''Old Man Wash'') Duke and sundry members of the vast tobacco-utilities dynasty whose successive munificences expanded a once obscure Methodist college named Trinity into the present opulence that is Duke.

While other universities are known for their scholars, their laboratories, libraries, observatories and distinguished alumni, the fame of Duke in the main is more material than intellectual. Indeed, Duke's principal contribution to human knowledge in the last ten years has been a pack of peculiar cards, a cabalistic term and a series of experiments by a comparatively

youthful professor of psychology named Joseph Banks Rhine

By some, Dr. Rhine has been compared to Copernicus, Galileo, Newton, Darwin, Freud and other pioneers. By others, he is regarded as a misguided crackpot and either a deliberate or an unconscious fraud. Looking at him and hearing him talk, it is hard to believe that he qualifies on either side. Called "Banks" by his wife, Dr. Rhine has a shock of stiff, dark-gray hair and resembles Abraham Lincoln in profile, Walter Huston fullface. He spends most of his time in his Parapsychology Laboratory (equipped with leather chairs, of which he is naïvely proud) overlooking the statue of Washington Duke on the women's campus of the University. In these bare and unexciting quarters, Dr. Rhine carries on the singular research that has preoccupied millions of people throughout the world and has seriously challenged the axioms of modern psychology

In a word, Dr. Rhine since 1930 has been trying to find out whether people are "psychic" and whether the human mind is capable of telepathy, clair-voyance and precognition. If without any communication you guess or know or perceive or sense the thoughts in the mind of another person, that

CONTINUED ON NEXT PAGE



OR RHINE, STAR OF DUKE'S PSYCHOLOGY DEPARTMENT, LECTURES TO SENIORS



There is a new, a constructive magic awaiting you . . . the New MAGIC Margin Royal Portable. Be sure to see it. You will be enthused with the great convenience that MAGIC Margin brings to all typing. With this patented improvement you can set margins automatically—3 times faster. Just type a few lines on this finest of

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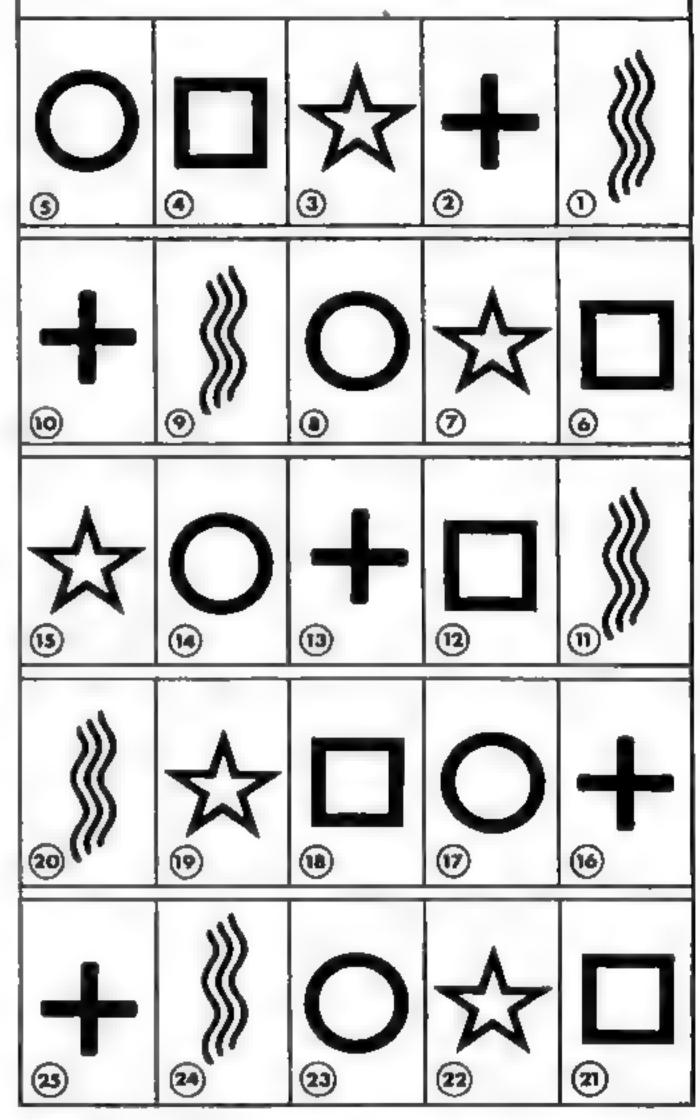
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### THESE ARE THE FACES OF CARDS WHOSE BACKS APPEAR ON THE PRECEDING PAGE

(Note that numbers read from right to left on this page)



DR. RHINE & E.S.P. (continued)

is telepathy. If without seeing or knowing you can describe an object hidden in another person's pocket, that is clairvoyance. If you are able at noon to tell yourself that before evening you will find \$10—and actually find it—that is precognition, a prophetic knowledge of coming events. These three manifestations Dr. Rhine lumps under the general heading of extra-sensory perception, which he usually contracts to ESP.

Although he is certainly the best-known advocate of ESP, Dr. Rhine is far from being the only man in the world at work on the subject. Hundreds of investigators in and out of American colleges are busy with parallel research. More or less reputable societies for "psychic research"—covering everything from ESP to communications with the deceased—are numerous. Abroad—especially in England—interest is even greater than it is here, although organized research has naturally been disrupted by the war, and both the British Institute for Psychical Research and the French counterpart are temporarily moribund

For all the people in America who believe in the existence of mental powers beyond the familiar ones, if not in the so-called "supernatural," Dr. Rhine is an oracle, and for all the psychologists opposed to such belief, he is a target. This is due partly to the nature of his experiments, partly to the fact that they have attracted enormous publicity. In 1935 he published Extra-Sensory Perception, a scholarly work recording the results of his first four years of research. In 1937 he brought out New Frontiers of the Mind, which became a



MAD was Bob when Betty again sandwiches, What was she to ac \*2.2



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best-seller and was a Book-of-the-Month Club selection. New Frontiers not only precipitated widespread public discussion but led to an intellectual battle of the century between Rhine and the embattled psychologists. Soon Dr. Rhine and colleagues will bring out Extra-Sensory Perception After Sixty Years, which will stand as the last word on ESP and unquestionably will stir up another big academic row.

### Taking an ESP test

Even the casual visitor to the Duke Laboratory probably will not have to wait long before Dr. Rhine or one of his colleagues produces a pack of ESP cards and suggests running through a few trials. The cards-trade-marked by some whim of the U. S. Patent Office under "Games, Toys & Sporting Goods"—come in decks of 25, consisting of five five-card suits of elementary symbols—stars, circles, squares, wavy lines and crosses. The technique of testing extra-sensory perception with ESP cards has a number of variations, but the basic procedure is about as follows: the subject, or "percipient" in the Laboratory designation, and the agent, or "sender" sit facing each other across a table, usually with a screen or curtain between them. Or they may sit on opposite sides of a room or in separate rooms or in different buildings or even in houses hundreds of miles apart. At the beginning of the test, the agent shuffles the cards, picks up the top one and gazes at it steadily while the subject tries to perceive or guess whether it is a star, circle, square, cross or series of wavy lines. The agent then notes the call, turns up the next card and proceeds through the pack, at the end checking up to determine the number of accurate guesses

This is Rhine's general test for ESP, allowing for both telepathy and clairvoyance. In pure telepathy tests no cards are employed, the agent concentrates on one of the five symbols and the subject tries to pick the image out of his mind, thus eliminating any possible clairvoyant perception of the cards themselves. On the other hand, in testing pure clairvoyance the agent shuffles a deck of cards and places them on the table in front of the subject, who then is expected to name the cards in order through the pack. In the test for precognition, the subject attempts to guess the final order of a pack of cards

before the agent shuffles them

With the sponsorship of Duke University and with financial assistance from several wealthy benefactors, the Parapsychology Labpratory since 1930 has conducted and made records of more than 1,000,000 individual telepathy, clairvoyance and precognition tests. To understand the significance of the results, it is necessary to bear in mind that all of Dr. Rhine's experiments are based upon the mathematical law of chance or probability. Since there are five suits of five cards each in an ESP pack, the law of probability insures that one-fifth of the time, on the average, any subject will make correct calls, regardless of the kind of test. In other words, in a run of 25 cards he has a mathematical expectation of 5 hits. To be sure, in any given trial he may make 7 hits or 8 or 3 or 2. But when a number of runs are averaged together, the hits-on the basis of chance alone—will work out to 5 in 25. Therefore, any deviation from the 5-in-25 ratio means that something more than chance is affecting the tests. This will be true whether the deviation is above or below the average. If you tried deliberately to avoid calling the proper cards in an ESP test and succeeded in making only 3 in 25 hits in a series of runs, you would be demonstrating ESP just as definitely as with a score above the average. Eminent mathematicians have analyzed Rhine's statistics and endorsed them. To make the ultimate test, a mathematics professor at Duke turned upwards of 500,000 cards in his spare time and found that the law of probability works precisely as it is supposed to.

CONTINUED ON NEXT PAGE

Edyth Hull matched 9 of the 25 cards in this clairvoyance test. When metronome ticked (right), light flashed on the screen and she tapped pencil on envelope containing one of five symbols to show assistant where to place the card he held face-down





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#### DR. RHINE & E.S.P. (continued)

### Dr. Rhine finds his first star subject

Dr. Rhine obviously never would have started his experiments back in 1930 if he had not been convinced that ESP is a fact, and he would have abandoned them long ago if his subjects had done no better than the law of probability allowed in the card-calling tests. During months of trial and error in 1930 and 1931, hundreds of casual subjects-children and Duke students, mainly-were tested before one spectacular score was recorded. Then one afternoon in May 1931, a young psychology student named Linzmayer dropped into the Laboratory to be hypnorized by Dr. Rhine, who at the time was trying to discover whether hypnosis had any effect on ESP ability. It turned out that Linzmayer was a bad subject and Rhine got nowhere with him. But while Linzmayer was there, Dr. Rhine picked up a deck of cards and glanced at the top one. "Can you name it?" he asked. "Star," Linzmayer replied. "And this one?" "Star again," said Linzmayer. And in succession proceeded to make 9 correct calls

Next day, full of excitement, Rhine repeated the test and again Linzmayer made 9 hits in a row. The odds against such a performance occurring by chance are approximately 2,000,000 to 1, and the Parapsychology Laboratory had apparently found its first genuine psychic. When Linzmayer presented the theory that he could do better while gazing out the window or otherwise making contact with nature, Rhine took him driving in a car and carried on the tests in a country lane. Whereupon Linzmayer in one trial made 15 successive hits-the mathematical chances against him were approximately 30,000,000,000 to 1-and in a total of 600 trials he averaged 10 correct calls in 25 or double the chance expectation. In this series Linzmayer was allowed to take his own time; when Rhine speeded up the tests and placed him under various restrictions, his average in 900 trials-dropped back to chance. Soon after the initial discovery, Linzmayer left Duke for the summer vacation and, when he returned next autumn, he had apparently lost the ability to turn in consistent high scores. Since Linzmayer's day, Dr. Rhine feels that two things about ESP have been pretty definitely established: the faculty is influenced profoundly by physical conditions and is closely connected with the subject's interest in the experiments. Time after time, Dr. Rhine has turned up promising candidates who have scored well in the beginning but have fallen off when they became bored with the monotonous card-calling.

Linzmayer's scores were so high and the chances against their happening by luck so tremendous that as far as Dr. Rhine was concerned ESP already had been proved. Linzmayer, however, turned out to be strictly a minor leaguer in comparison with Dr. Rhine's next unusual subject, a Duke divinity student named Pearce. Pearce came forward after one of Dr. Rhine's lectures and said that his mother was psychic and that he too had had certain extraordinary experiences, but that he was "afraid of them." Promptly, Dr. Rhine persuaded him to report for ESP tests. Pearce at once began hitting 10 out of 25 cards and kept up this score for two years. And once—just once—he did the incredible. Happening into the Laboratory one day while Rhine was working by himself, he ran through one trial in an offhand way and made 5 misses in a row. Rhine chided him about it and said: "I'll bet \$100 you can't get this one"

Pearce scored a hit on the first card of the new deck. Rhine bet again and Pearce scored again. Five cards right. And 10. And 15. And 20. When Rhine had turned the last card and dropped the pack, both men were white, trembling, shaken. For in correctly calling 25 out of 25 cards, Pearce had either demonstrated ESP or

CONTINUED ON PAGE 12

Daks President William Preston ("Sis") Few (right) is a Rhine admirer and is shown here going over Rhine's laboratory budget with him. Few, a Rotarian, is probably only former English professor with the courage to say "sin't" when he feels like it





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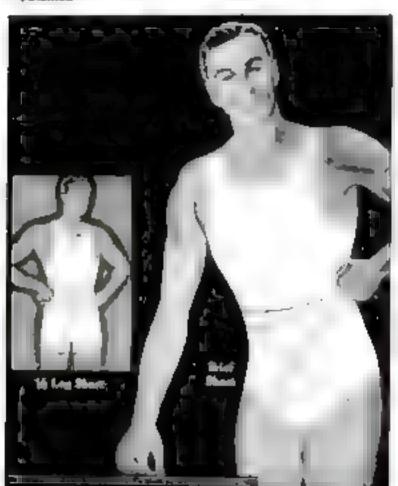
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had hit the one chance out of 298,023,223,876,953,125 chances that were mathematically possible.

"I'll never do that again," said Pearce to Rhine, when the test was over. And he never did. Neither did he collect his \$2,500.

In the Laboratory files there are dozens of other examples of single spectacular scores as well as prolonged high runs, but Rhine estimates that only about one person in five possesses the ESP faculty in any appreciable degree, although it may be present and latent in everyone. During the first few years, the testing was directed at finding high-scoring subjects and getting the greatest possible amount of work out of them before the inevitable decline in interest set in. Rhine tested everyone—children, Negroes, mental defectives, blind persons with their alleged "sixth sense," professional mediums, students and visitors. He gave caffeine to some and watched their scores rise under the influence of the stimulant, saw them drop with the narcotic sodium amytal. Frequently, he reversed the usual procedure and urged his subjects to avoid calling correctly, and found that some of them made low scores relatively as far below chance as their high scores were above. Pearce, for example, was able at will to score 9 or 10 in one run and 2 or 1 or zero in the next, and Rhine cites this ability often in his arguments.

#### Long-distance card-calling

In order to eliminate any possibility that the subjects in some way were getting clues about the cards, he began long-distance experiments. Subject Pearce, installed in a building on the Duke campus 100 yards away from the sender, averaged just under 10 hits in 15, making one call every 60 seconds, while the sender turned his cards at equal intervals. At 250 yards his calls became erratic—now far above chance, now far under it—and his general average slid downward. But with another subject—a woman—space apparently meant nothing. In one remarkable test the agent sat in Durham and every five minutes picked up an ESP card and studied it intently. Two hundred and fifty miles away, timing herself with a watch that had been synchronized with the agent's, the subject tried to get the telepathic image and marked down her impressions. The first day she averaged 19 hits in 25 and on the next two days, 16 in 25. The law of probability said it couldn't be done—the chances were tens of millions to one against it.

In 1935, Rhine arranged an even more ambitious test on a Durham-Los Angeles circuit. It was agreed that on a certain night, Rhine would turn cards in the Laboratory and, out in California, the subject 'protégée of a prominent psychiatrist) would attempt to cali them. The test failed but under curious circumstances. Two days beforehand, the subject remarked to the psychiatrist that the test would not come off, that "someone will make a mistake." On the night of the card-calling, the subject refused to make any guesses, stating that she "felt nothing coming." And, in fact, an error in the time calculations had been made and the card-turning and card-calling were not synchronized. Later on the test was repeated but without significant scores

Up until 1937, the experiments of Dr. Rhine received comparatively little public notice, although Extra-Sensory Perception had come out in 1935, and there were occasional articles appearing in magazines. Then New Frontiers of the Mind was published, with sensational effect. ESP cards and score pads were sold in New York department stores (the meagre profits helped defray laboratory expenses) and ESP became a national dinner-table topic. Out in Chicago, the Zenith Radio Company even put on a series of telepathy tests by radio (Rhine has a Zenith set as a memento of the venture) but failed to prove anything. The Parapsychology Laboratory was swamped with fan mail from self-styled "psychics" volunteering

Haberi E. Pearce Jr., a Duke University divinity student tested by Rhine (right) in 1931, correctly called 15 ESP cards in a row, one chance in 198,023,123,876,953,125 A professional magician, called in to watch Student Pearce for fraud, was astounded.







I'd like to catch the guy who spreads the story that a dog can worm himself with grass and gravel. I've had worms more than oace (like most dogs) but it took the Boss to pull me through. He looked up my symptoms in the Sergeant's DOG BOOK — and the worms were doomed!



First time Sergeont's PUPPY CAPSULES did the job. (I was six weeks old.) After I grow up It was SURE-SHOT CAPSULES — they worked like magic. I don't know whether the Boss or the BOOK belos me most! You can't have my Boss, but you can get the BOOK free at drug or pet stores.



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for tests, the number and size of private contributions to the Laboratory showed a gratifying increase, and Duke University gave Dr. Rhine his leather-upholstered chairs in token of appreciation for the sudden glory he had brought to Durham. Probably no other piece of scientific research in recent history has succeeded in exciting more

people in so short a period of time.

To nearly all psychologists and to many people in academic circles, this burst of ESP publicity was most painful and irritating. The experiments of Dr. Rhine were a direct challenge to all established theories about the human mind. For Rhine was saying that people can communicate without communicating. Rhine was saying that the human mind has weird powers which transcend space. Rhine was even saying that these strange powers might transcend time itself—for he was dabbling with precognition and establishing with his stubborn law of mathematics that certain subjects were able to foretell the future. If these things were true—but of course they couldn't be true.

No reputable psychologist ever came out and called Dr. Rhine a fraud and a faker in so many words, but the allegations headed that way. In general, psychology argued that: 1) Rhine believed in ESP before he began the experiments; therefore, he almost literally stacked his cards and set out to justify his own notions; 2) the experimenters are careless and either give clues of some kind to the subjects, make errors in score-keeping or otherwise consciously or accidentally influence the tests; 3) the ESP cards themselves are defective and can be read by the subjects (one batch of cards actually was badly printed, and when held at a certain angle, the symbols might be discerned on the backs by persons with extraordinary eyesight); 4) only good subjects have been used; the trials made by poor subjects have been ignored; 5) it just can't be so.

### What is that psychic "something"?

There was justification for questions and prejudices. In spite of the disarmingly prosaic nature of the card-calling method, the whole subject of ESP was closely related to "psychical research," "spiritualism" and kindred matters that have been shot with superstition and dishonesty, and deservedly have been pooh-poohed by most scientists. On the other hand, these very subjects have been an integral part of the folklore of the race since prehistory. Among primitive peoples, belief in telepathy, magic and various supernatural phenomena is not a problem for laboratory investigation; it is a fact of daily life. And among the most civilized citizens, there are many who encounter quite inexplicable manifestations of "something"—they rarely can describe it more accurately. The "something" may be as simple as thinking of someone you haven't seen for ten years and running into him five minutes later on the street. Or as dramatic as the warning dream in which you have a vision of someone in danger or distress and discover against all will and reason that the dream is fantastically true.

History and religion are crowded with psychic allusions. There is a perfect example of precognition in the Bible, when Christ at the Last Supper predicts his own betrayal by Iscariot. There is the famous case of Emanuel Swedenborg who wrote a letter to John Wesley, naming the precise date of his own death. There was Mark Twain, searching frantically for an old article he had published years before, crossing Fifth Avenue and having a stranger stop him and thrust a package into his hands, explaining: "I have been saving these clippings for you for years, and this morning it occurred to me to find out and give them to you." The package, of course, con-

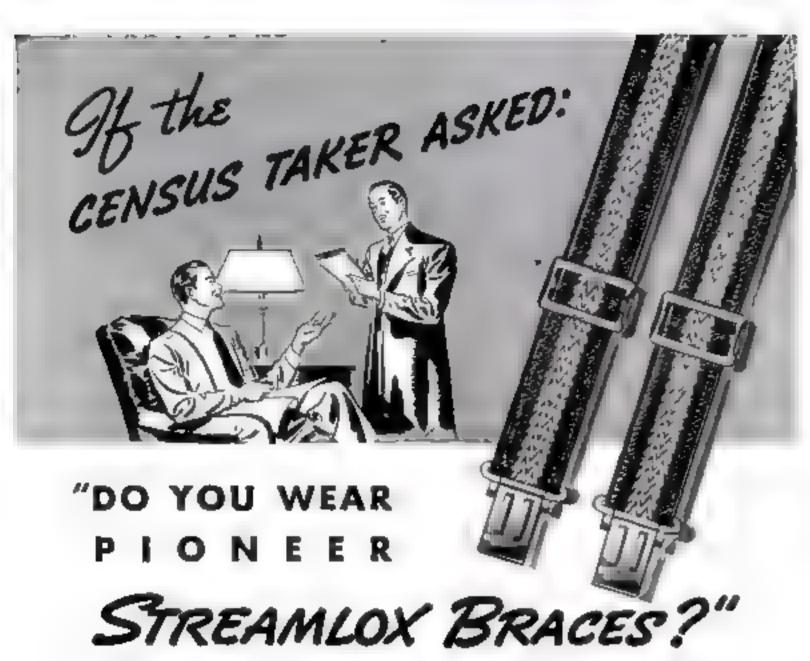
tained the article Twain had been looking for.

To Dr. Rhine, long ago, it seemed that strange things happened

On Duke's \$40,000,000 campus, a Rhine assistant sat in room "B" (below), took ESP cards but of deck every 60 seconds. Pearce sat in "C," 100 yd. away, and "bit" 9.9 cards in every 15 correctly. Same test was conducted between "B" and "A" at 250 yd.







—the record would show more men wearing these original Clip-One than the combined total of all imitations! Streamlox — with their jewelry-clasp ends—have "caught on" from coast to coast. With a flip of the finger they take firm hold right where you need them to give the best hang to your trousers and

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#### DR. RHINE & E.S.P. (continued)

in men's minds far too often to be explained away forever by "coincidence." If his card-calling tests had been negative, he would have dismissed the whole subject the way it is dismissed by most scientists; with the tests positive, he scarcely dares speculate on what he may discover in the years to come

Part of his devotion to his research undoubtedly is a carry-over from childhood. He was born into what he describes as a "foot-loose" family living in a vague place in south-central Pennsylvania's mountains called Rhine Hollow. As a boy, he heard plenty of references to psychic phenomena. The one that impressed him most was told to him in college by a hardheaded science professor. It concerned an experience of the professor's childhood, when one night a neighbor came to the door and asked for the loan of a horse and buggy. His wife in a dream had seen her brother take out a pistol and shoot himself in his barn, nine miles away. She insisted that the husband go at once and see whether he was dead or alive. The professor's father and the neighbor drove to the barn and found the woman's brother lying dead in the haymow, with a pistol beside him. Every single detail of the woman's dream was photographically accurate

Rhine didn't doubt the professor, but at the same time he couldn't quite believe the story. Later on he and his wife heard some lectures by Conan Doyle. Rhine didn't believe Doyle's stories any more than the professor's, but he was still impressed and growing more curious. Next he happened to read a book, Body and Mind, and an article titled Psychical Research as a University Study, and decided forthwith to go to Harvard and join forces with the author, Professor William McDougall. He arrived in Boston at exactly the wrong time, because McDougall had just closed his house and put his family into a taxicab to start on a trip around the world. However, in the course of a brief conversation on the street, Rhine decided that McDougall was simpatice, and vice versa. A year later McDougall went to Duke, and Rhine came down and became his assistant.

### Dr. Rhine and mind-reading horse

Rhine nominally was an assistant professor of psychology and a psychic researcher on the side. He is leery about discussing one bit of pre-ESP research, because it has been used against him in an attempt to prove that he is an unscientific nincompoop. Coming down from Boston, the Rhines read in a Richmond newspaper that a celebrated local horse named Lady had predicted that Tunney would win the Dempsey-Tunney fight. The idea of meeting this precocious animal was so intriguing that they returned with Dr. McDougall later and located Lady on a farm off U. S. No. 1, near Petersburg, Va. Lady was billed as "The Mind-Reading Horse" and occupied a tent, admission 506. Then young and excitable Lady apparently fell into a trance-like state and not only answered questions from the audience by spelling our messages on alphabetical cards but solved mathematical problems at will and performed numerous other prodigies. The Duke trio were unable to see how she did it, because they took care to eliminate the possibility of signals, which commonly are employed by animal trainers. But as she grew older, Lady lost her psychic powers. A year afterwards she was advertised simply as "The Educated Horse," and by now she probably has declined to being mere horse and a pretty decrepit one at that. Rhine still feels, however, that Lady had something, and he thinks that ESP work should be done with animals.

Perhaps the most unusual work Rhine has ever done was the series of ESP experiments performed in 1934-35 with Mrs. Eileen Garrett, of London, probably one of the best-known and most reliable psychics in the world. Mrs. Garrett, in trance, apparently stops being Mrs.

Adam Linzmayer, Rhine's first psychic find, called symbols on 25 cards in a row correctly, a chance of one in 30 billion. Now a salesman in Locust, N. J., he has difficulty getting people to play cards with him because of his uncanny hunches.



Garrett and takes on the voice, manner and general personality of an "Arab" named "Uvani"—presumably her contact with the spirit world. Although in a normal state Mrs. Garrett was one of the most co-operative subjects Rhine ever had, in trance she obviously resisted the card-calling procedure. Rhine found almost no difference in the scores made by Mrs. Garrett and "Uvani"; both were strong in pure telepathy but weak in clairvoyance. In all, she made nearly 15,000 trials and her average score was 6.5. In comparison with some other scores mentioned, this does not seem high but on account of the very large number of tests, the chance factor is almost invisible. To express mathematically the odds against calling, an average of 6.5 in a total of 15,000 cards would require a figure with 50 digits. And in one run of 625 cards in pure telepathy, Mrs. Garrett scored an average of 13.4 hits—her chances were 1 in 10 raised to the 96th power, viz. 10 multiplied by 10 ninety-six times.

#### ESP spreads from Duke

With his third book now on the presses and due for publication in less than a month, Dr. Rhine is understandably nervous these days. In part, Extra-Sensory Perception After Sixty Years presents a history of all ESP research since the founding of the English Society for Psychical Research in 1882, partly a reply to the critics who challenged the findings contained in Extra-Sensory Perception and New Frontiers of the Mind. Since 1937, Rhine has been tightening up his laboratory technique so that it would leave no room for complaint. Thus, he now has two observers present at every test, and practically all the experiments take place behind screens, under conditions that make it impossible for the subject to receive any clues or sensory impressions.

Currently the Parapsychology Laboratory is testing upwards of a hundred persons weekly, singly and en masse. It happens that there have been comparatively few high scores registered lately, but, in all tests, results run consistently and significantly above chance and that is enough for Dr. Rhine. He points out that even the low average of 5.2 hits registered recently in screened tests with 60,000 calls was virtually impossible by chance since the mathe-

matical odds are 3,000,000 to 1 against it.

Meantime, ESP research has been taken up by dozens with conflicting results. Many experiments have been negative, while others have confirmed the Duke figures. One spectacular subject was Miss X, a decidedly neurotic young woman discovered by Dr. Bernard Reiss of Hunter College in New York. Skeptical about ESP, Reiss conducted a series of distance tests wherein he and the subject were in houses several blocks apart. In 84 runs Miss X scored an average of 16.7 hits, with a mathematical chance of 1 in 10 raised to the 500th power, a figure so huge that it would be incomprehensible to anyone except an astronomer.

While it is almost certain that Extra-Sensory Perception After Sixty Years will produce another tempest among the psychologists, it may be years before ESP is either accepted as a textbook commonplace of thrown out of science once and for all. A poll of psychologists was made in 1939 by a New York University professor, and out of 352 replies, only five accepted ESP as an established fact; 26 considered it "likely," and the rest demurred. So Rhine has plenty of crusading

ahead of him

In the meantime, he will shuttle between his modest laboratory and his modest home; will relax by listening to music; will perfect his foolproof, tamperproof invention for self-testing in ESP, will get around to investigating the more plausible phenomena of the more reliable mediums, and will go on telling the world that, without sight, sound, smell, touch or sense, the human mind can absorb information from other minds or from manimate objects.

"Lady, The Mind-Reading Horse," who predicted Tunney would beat Dempsey, figured in Dr. Rhine's early research. Lady apparently went into trances and, by spelling out messages on alphabet blocks (bilow), made accurate predictions of the future.



# "LOOK! HERE'S A HANDY WAY



that's just Southern California."

SRE: "Don't be such a stickler. Maybe the Tay Mahal and a few other things are missing, but the movies do find every kind of the world's scenery within a few miles of Hollywood."

HE: "So what?"

SHE: "So suddenly we're globe-trotters. Seeing something new and exciting every day. Getting out of the rut. "Lying on a beach as smooth as Riviera sands. We're floating in cool Pacific surf. We're off to climb the Alpine peaks of the High Sterra, to see the Missions of Old Spain, to sleep under blankets nine nights out of ten.

"We're golfing on fairways as green as County Cork. We're at the broadcasts, fiestas, the mighty Symphonics under the Stars, the intimate supper clubs where celebraties come out at night. Yes, John, let's try Southern California this number. Let's really have fun."

### 2 WEEKS IS AMPLE FOR A VACATION IN

### Southern California

Southern California in as little as two vacation weeks. Costs here average 22.8% under those of 20 other leading U.S. resorts. Plenty of accommodations in Los Angeles, Beverly Hills, Glendale, Pasadena, Hollywood, Pomona, Long Beach, Santa Monica and other cities in or near Los Angeles County.

When you arrive you're invited to consult our unique free Visitors' Bureau, the All-Year Club's famous hospitality center in downtown Los Angeles, (505 W. Sixth St.). Valuable guidance to vacation fun. 26 services—all FREE.

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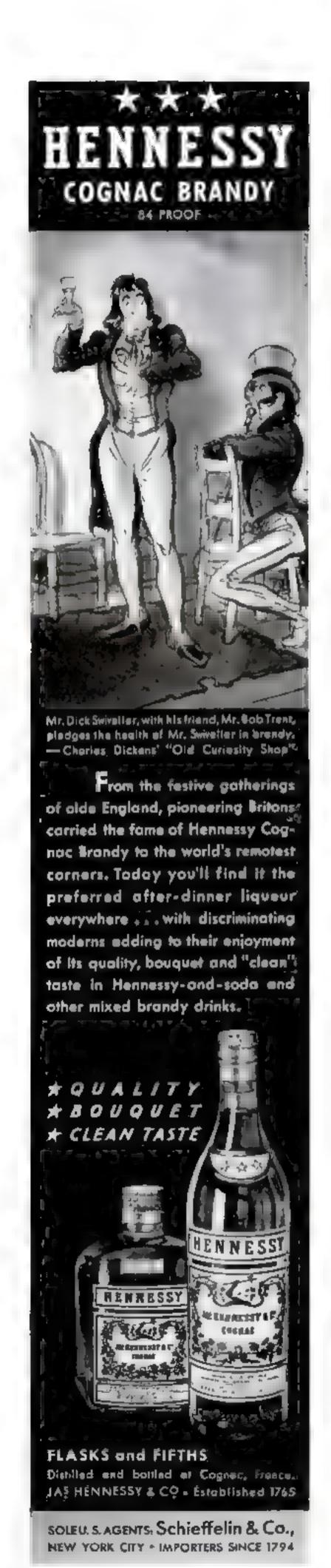
Your Southern California trip really plans itself through this new unique book, acclaimed by travel experts as America's most useful resort guide. Answers all your questions about what to see and do, how to get here and time

required, weather, what to wear, detailed cost schedules, etc. Lavishly illustrated with photographs and maps. Based on 16 years'experience in serving visitors; crammed with impartial (acts available only through this non-profit community organization. Use this valuable coupon now, and get your free copy by return mail.

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Come to California for a glorious vacation. Advise anyone not to come seeking employment, lest he be disappointed; but for tourists, the attractions are unlimited.

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AUAUM	liso send from the bout course. Do to the bout course and the bout course are are are are are are are are are ar	e, of a Southern California re routing by 0 auto, 0 rail reamship. Also send free nties checked: 0 Los R vers de, 0 Santa Barban 0 San Diego, 0 Venturs, 6 rotral California.	, □ plane, booldets Apreles
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IRVING ASHKENAS MET BEATH AT AN OPSTATE RESORT



RVING PERKETEIN WAS BURNED AND TOUSED IN A LOT



JOE ("THE BOSS") MASSERIA WAS LEFT HOLDING AN ACE



JOHN O'HARA WAS AN INNOCENT VICTIM OF CANC WAR



MORMAN REDWOOD WAS SHOT DOWN IN HIS OWN DRIVEWA



DE AMBERG & MORRIS KESSLER WERE SHOT IN A GARAGE



SAM SILVERMAN WENT FOR A RIDE AND WAS RIDDLED



HINK SHERMAN WAS SUNK IN A LIMEPIT AT MONTICELLO



Indiciad as Vice President, "Buggsy" Goldstein once complained because he was listed only as Public Enemy No. 6. He looks like Edward G. Robinson.

### The Strange Case of -MURDER ING.

### Huge ring dealing in death for profit is cracked by new Brooklyn prosecutor

In Brooklyn last week there unfolded a horror tale, bigger and more odious than any ever imagined by detective dreamer or amateur of crime. During the Dry Era, death was a spectacular if unfortunate by-product of underworld enterprise. Liquor gangs and protection racketeers hired triggermen to dispose of competition. But murder was more a means than an end.

That it eventually became a big organized business was the conviction of Brooklyn's tough new District Attorney William O'Dwyer when he took office three months ago. Dipping deep into his ugly sprawling borough, he rounded up more than a score of blue-channel gentlemen, who, less frightened of the law than of their friends, readily "sang" the story of Murder Inc.

Repeal of Prohibition and a high underworld death rate had left a little band of insensate killers fearfully potent in New York City. They were still quite young when they erased Dutch Schults and the residue of his gang. Later they leased their talents to Lepke and Lucky Luciano for fat fees. Sometimes they simply beat their enemies or hurled acid in their eyes. Other times they sent men, hung with sash weights, to the bottom of upstate lakes. Tough boys from the slums were admitted to Murder Inc. in adolescence. But when they became too knowing, they were quickly killed.

As District Attorney O'Dwyer pressed his investigation, the corporate picture of Murder Inc. quickly expanded. By April 6, he had twelve of its officers under indictment, a score of others under suspicion, and clues linking them with at least 25 unsolved homicides. "Mr. Big," the president, was still at large but O'Dwyer was said to know him; a man more famed for politics than crime. For pictures of Murder Inc.'s finished product, see opposite page. For portraits of people rounded up in the O'Dwyer investigation of Murder Inc., turn the page.

Vice President Abe ("Kid Twist") Reles has been arrested 41 times. He once served a short term for beating to death a Negro garageman who annoyed him.



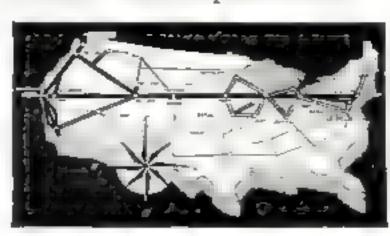
### CHNITED FUES HIGH ...



where the air is smoother

Thousands of feet above the earthbound farmer, busy at his spring plowing, the United Mainliner screnely sails the sky. She is gliding along at better than a 3-mile-aminute clip; yet her engines (the most powerful on any transport plane) are using little more than half their available power. Inside

the luxuriously appointed cabin, the passengers are scarcely aware of any motion, any noise. Soon they will be at their destination... relaxed, rested, refreshed. \* \* \* Yes—"It Pays to Fly." And it's fun to fly UNITED. For reservations, call your travel agent, hotel, or the United office in your city.



UNITED LINES

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Eight years ago, an entirely new type of window was presented to America's home builders. It was the Curtis SILENTITE "INSULATED" WINDOW!

Today, when a proud owner shows you around her new home, she d point out its interesting features. Do you realize that many of those features are made possible by modern Silentite Windows?

A wide view, lots of sunlight, adequate cross yentilation, charming room decoration, cleaner drapes and walls, are some of the things these trouble-free windows contribute to today's homes. Streetite aids health—lowers upkeep by saving as much as 25% of the fuel bill.

Stlentite-either double-hung or casement models—does what old-fashioned wasdows can't do. It operates easily; doesn't stick, ruttle or jam, and at helps you decorate!

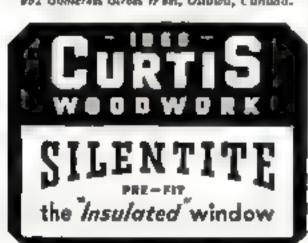
#### REMODELING WITH SILENTITE

In present homes which lack charm, good light and proper ventilation, Steamerre has an answer. It's surprisingly inexpensive to add new windows or replace old ones. Ask your Curtis dealer.

#### GET COMPLETE INFORMATION

Let us send you a free book about modern trouble-free windows for modern homes. See for yourself how they can cut heating costs, add health and comfort to your home whether it is new or old.

If you lise in Canada, write to Edwards Curtis Limited, 991 Somerset Street West, Ottowa, Canada.



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CURTIS WOODWORK IS SOLD BY

### District Attorney O'Dwyer's portrait of Murder Inc.



Executive Vice President "Happy" Majone supervised production.



Executive Vice President "Pittaburgh Phil" Stratus assisted Relea.



"Squealer" Anthony Maffetore's confession revealed Murder Inc.



"Squealer" Abe ("Pretty") Levine confirmed the stories of Moffetore.



Contact Man Chas Workman did Murder Inc. s business with Lepke.



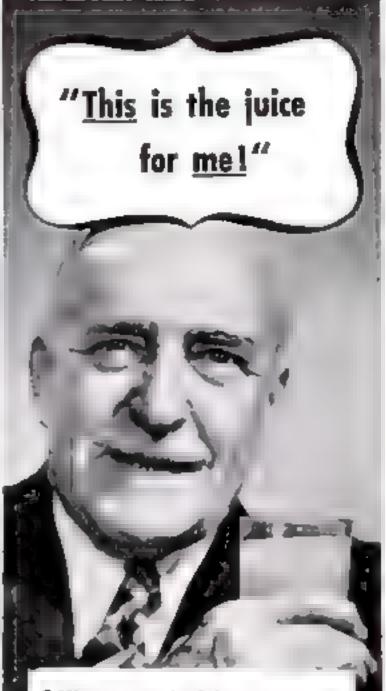
Contact Man Louis Capone was confidential adviser to "Mr. Big."



Production Man Jacob Drucker is charged with killing Irv Ashkenas.



Production Man Maxie Golob is charged with killing John Murtha.



 Want a wonderful way to getset for any meal? Try grapefruit juice -Florida grapefruit juice with the distinctive tangy taste that "wakes up" your mouth!

Want a grand bedtime nightcap? Try a tall, cool glass of the same-and wake up next morning feeling like a spring robin!

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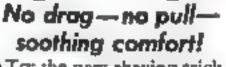
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# TOUGH BEARD?

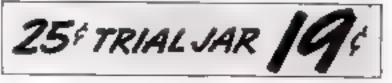
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Try the new shaving trick used by scores of barbers. Just apply a little medicated Nonzema before lathering or use it alone as a latherless shave. See how it soothes and protects sensitive skin—how smoothly your razot glides through

the toughest whiskers. And notice how cool and comfurt-able your skin feels—no aftershave erritation!

Treat yourself to a Nonzema. Shave today. For a limited time you can get a generous 25¢ trial iar of Nozzema for only 19; at any drug or department store.





Bodyguard Seymour ("Blue Jaw") Magoon protected V. P. Goldstein.



Production Man Frank Abbandando is charged with two murders.



Production Man "Big Gangs" Cohen preferred ice picks to guns.



Production Man Albert Tannenbnum is indicted for two murders.



Legal Aid Consultant Abraham Frosch was "fixer" for Murder Inc.



Legal Aid Consultant Lenn Fresch helped find bad for unlucky lads.



Transport Director Oscar ("Poet") Freidman got rid of murder cars.



Ordnance Director Leserus Black supplied staff with guns & bullets.



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It's Easy! With a Filmo, you get fine movies from the start. For Filmos are made by the makers of Hollywood's professional movie equipment. Just press a button, and what you see, you get . . . in color or blackand-white, indoors and out, even in slow motion!



New "Shelloading" 16 mm, Filme A movie camera of matchless beauty and pre-cision. "Shelloads" with pre-threaded 16 mm. film magazines. Permits mid-reel changes from color to black-and white film. With F 2.7 lens, \$115. Other models to \$1155.

9th Inexpensive/ Palm-size Filmo 8 makes newsreel-length scenes at snapshot cost! With four speeds, device for animating cartoons, and provision for adding accessories as your skill grows, Filmo is a basic camera that will meet your present and future needs. From only \$49.50. Easy terms, Bell & Howell Company, Chicago; New York; Hollywood: Landon Established 1007

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Bell and Howell





The Buckeye State Shows open the season in Laurel, Mass Concess of the left foreground is a Bingo game. The herris

### Life goes to a Country Carnival

# Buckeye State Shows begin the 1940 season at Laurel, Miss.

Through all the South last week brg drums are scatting transfers were lensing their fraces and bally more were horizing the first hours motes of spring. Up from Sarasota rembled the circle. Out from wint requarters rolled the southern was that cover America's hint man't from April to October, here a people trong to movies with the exote appeal of tish games. Forms where a difference issuer.

On the pages voluer (he 1940 prefere or the Buck ve State Soows at Laurel Mas. I be most carnivals. Buckeye State soons at Laurel Mas. I be most carnivals. Buckeye State some aggregation of independent concessions inclinating a fact town at rates. It say fally Slow that transported plays each town six days must pross \$2,000 we also to braik ever. One of its after thous a Mary Matrices, It who is growing up to be a tattoord lady of the Orcher that are falter has fullosed Christ wearing the crowled thoras and or her left arm the Critician



wheel is 20 years old, takes two hours to set up, grosses \$25-\$200 n day. Carn valuranagement supplies electricity free to all its concessionaires. At Laurel, 2,000 people attended rightly



Headless Girl wears a tiara of mirrors which hales her head, deceptively reflects walls of tent.

The machinery old auto parts and a compression motor supposedly keeps her functioning.



Bally man Billy K tog and his trained dog do a balancing act in front of a sine show. In private I fo he is the Headless Gul's hasband. Below performers drain up trade for a Conch Show."



### The Admiral ordered me to marry you!

1. Door Janet: You are about to join the Navy! You can't back out, for "Orders is orders"! You see, one night I finished the First Watch on the bridge, (midnight to you, lovely land-linher) and went below for a mug of coffee.



Copyright 1940, General Foods Corp.



2. "How can I concentrate on battle problems," growled a voice, "with that coffee aroma coming into my cabin?" "Don't try," I laughed, "Let the Admiral make the mintakes! You relax, and have a cup!"



3. I hourd a sputtering, and there stood the Admiral himself! "Confound it!" he bellowed. "There's one mistake I never make ... and that's drinking coffee at night! Caffein in the stuff keeps me awake!"



4. "I love coffee, too!" he added. "This is Sanka Coffee, sir!" I insisted. "97% caffeinfree..., and can't keep you awake!" He tried a cup. "Delicious! But if I don't sleep.... it's transport duty for you!"



5. Next day he sent for me. "Slept like a midshipman!" he beamed "Where did you learn about Sanka Coffee!" "My girl told me, sir," I confessed. "Clever girl!" he nodded. "Marry her, heistenant at once!"



O. When I told him the Council on Foods of the American Medical Association says: "Sanka Coffee is free from caffein effect and can be used when other coffee has been forb dden," he gave me a month's leave. So get ready to obey orders!



### SANKA COFFEE

Sanka comes in "regular" as well as the popular, new "drip" grind

so you can have just the right grind for your favorite method.

TUNE IN "WE. THE PEOPLE"... laughs, pathon, thrills, drama, as real people tell true experiences!—Tuesday evening—Columbia network—9 o'clock E.S.T. and P.S.T., 8 C.S.T., and 7 M.S.T.

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### Country Carnival (continued)



"The Tree-Climbing Pygmy" helps drive tent pegs when the show reaches Canton, Miss. At might he is luridly painted and exhibited in a side show with his wife.



"The Mouse Game" attracts nickels of sportsmen who bet on which hole mouse will enter. Mice soon learn there is nothing edible down any hole and must be replaced.



### The Famous Santa Fe Economy Train That Makes it Easy and Pleasant to Save Travel-Dollars on Your California Trip

Let's talk Scout fares first. You can't obtain lower rail fares on any other transcontinental road or train!

One-way fare, between Chicago and Los Adgeles, San Diego, or San Francisco, in Scout chair cars (no berth required), S. 50; round-trip (over 4450 miles) only \$65. One-way fare, in Scout sleeping cars, \$49.90; round-trip face, only \$74. Berth tharges extra

Scout meals? They're delightful, generous, served by Fred Harvey. Seven regular meals on the Scout, between Chicago and Los Angeles, need cost you but \$2.05! Special children's menus, too.

Scout patrons write constantly of their appreciation of the alert helpfulness of the Courier-Nurse; the friendly courtesy of the train crew; the cheery special car for women and children, and the air-conditioned comfort of this popular train.

The natural color photos shown here will tell you the story of the daily Scout ake nothing else can—and enable you to

And here's Santa Fe's famous day-saving dollar-saving streamliner

see for yourself why this fine, swift Santa Fe train can give you so much for so little on your transcontinental journey this summer.

### Grand Canyon • Yosemite Park Golden Gate Exposition

Santa Fe is the only railroad entering Grand Canyon National Park. So be sure to spend a day or so enjoying the indescribable grandeur of this year-round wonderland when you travel to or from California on the Scout.

Then, too, via Santa Fe, you can easily include in your western trip the sunny beaches of Southern California; Yosem ite's majestic waterfalls, lakes, and big trees in the high Sierras; and San Francisco's beautiful Golden Gate Exposition, opening May 25th, 1910.

• If you hav a California round trip ticket via Santa Fe both ways from Chicago of other Lastere points, you may include San Diego, Los Angeles and San François of the extra ticket co.



The trimly uniformed courier nurse on the Swar gives mothers a helping hand with their babies and children, and assists all other passengers requiring her free and friendly service.

There's comfort and beauty in the Scent's gleaming stances steel chair cars, with their cepty cushioned acquistable seats, individual lights, broad windows, specious dressing rooms



Steep tight, — e man, in your snowy Scout bed, while the long miles slip smoothly away! In Scout sleeping cars, rail fares and both charges are only about half those in the lard Pullmans'



The Scout's modern lounge car, with its beaut ful cocktainbar, is for the especial pleasure of sleeping cut passengers



### The West's only all-chair-car transcontinental streamliner

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This gay economy stainless steel fiver, carrying ultra-modern chair cars, Fred Harvey diner, and founge car, whisks between Chicago and Los Angeles in just 50%, bours! One way face, only \$59.50, plus \$5 extra face; round-trip \$65, plus \$10 extra face. Mail coupon for free booklet

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has ranked as one of the world's great, international gins.

For nearly a century, men who know fine liquors, have known the way to reach perfection in a Martini is to reach first for the Gilbey's bottle! And so when you order a Martini here at home, why not follow the world's example and insist on the same superlative quality that won the Martini international fame!

THE "INTERNATIONAL GIN" DISTILLED BY GILBEY IN THE UNITED STATES - AS WELL AS IN . . ENGLAND . . AUSTRALIA . . CANADA

### Country Carnival (continued)



Mr. and Mrs. Joe Galler run a both in sunken tub of their trader. The water is aun-heated. Galler, owner-manager of the show, is a tectotaler, a non-swearer



Farmer's daughter ran away from home, wed a "carme." She works a ball game.

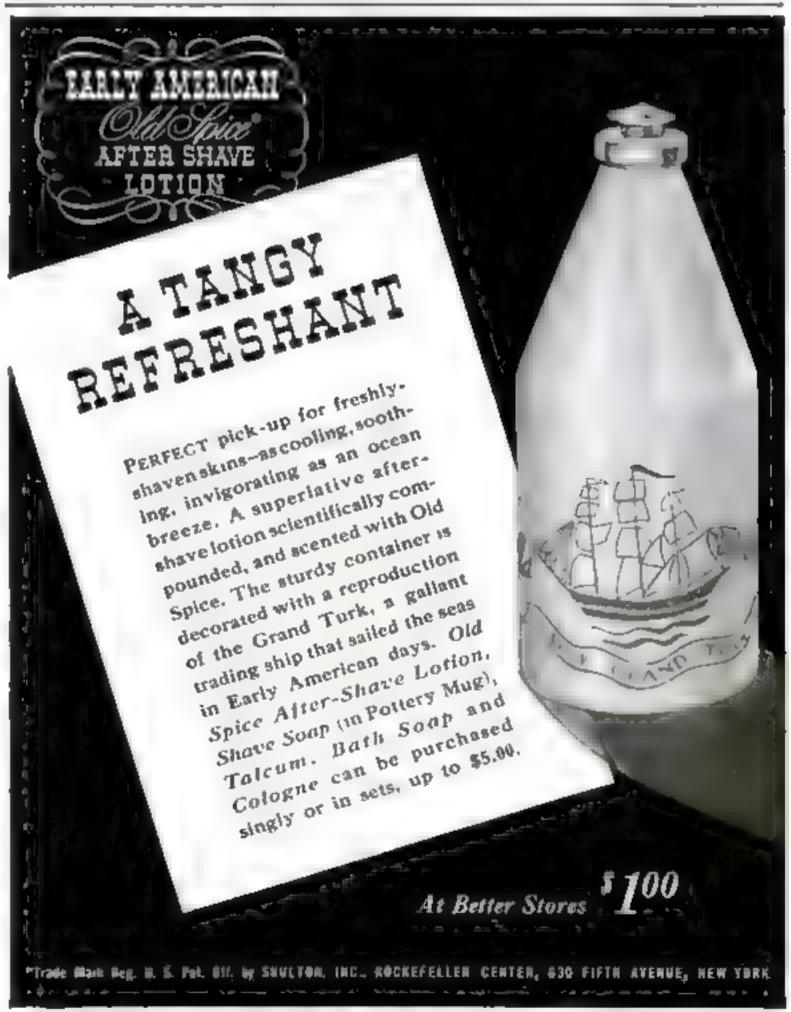


The Headless Girl, here reespitated, is Tonin King, 20, from Manistee, Mich.



On Sunday morning the carnival moves on. Here Buckeye State hops from Laurel to Canton, 181 miles. This show has 28 trucks. The principals own cars and trailers.







### MAILLOL

### Grand old man of sculpture reveals the pagan simplicity of his famous nudes in a new book



ARISTIDE MAILLOL

I all the statues of Aristide Maillol eame to life around him, he would have more loves than the Greek god Zeus For 40 years, France's Maillol has been shaping women out of wood and stone. Fostav at 79, he ranks as one of the greatest living sculptors. A recent book called Mattol Hyperion Press, \$3.50 presented a sple did survey of his work, from which LIFE reproduces the examples shown here.

The pagan vigor of Maillol's sculpture is it keeping with his life. He was born among rich vineyards at Banyuls on the coast of France near Spain. His gigantic father was a fisherman and smuggler. As a young man, Maillol studied in Paris. There he was strongly influenced by Paul Gaugun, whose paintings of South Sea Island garls had a primitive grace to which Mardol instructively warmed. He soon returned to his family's big pink house by the sea in Banyuls, where he still lives today

Not satisfied with painting. Madiol took to designing tapestries. He set up looms in his studio and employed six sturdy peasant girls to weave for him. At 34, he married one of them, But. life really began at 40 for him when he was ally carving a woman from a piece of wood. He decided that to be a scalptor.

Maillol's first trip to Greece was like a homeconarg. He was so intoxicated by a statue on the Acropolis that he had to be restrained from embracing her. In his own sculpture he produces a classic effect by breaking off arms and legs. He often makes extra casts of his works so be ean experiment with amoutation

Maillol's nudes are sensuous but screue. Even his small statues like Little Bather Standing 1/10 have a monimental dignity They belong to an era, says one art expert, before Eve developed a sense of gult to Parachse. Andre fede noted bren h anthor. says similarly of his statue The Mediterranean befor "No thought disturbs it and no pass on troubles those strong projects."



MACK VIEW OF A SUPERB MAILLOL WOMAN "THE MEDITERRANGAN"



"TORSO OF A YOUNG WOMAN" SHOWS MAILLOL'S LOVE FOR LIMBLESS HUDES



FRONT VIEW OF "THE MEDITERRAHEAN" REVEALS HER MONUMENTAL REPOSE

CONTINUED ON NEXT PAGE



### Arthur Murray's Glamour Waltz Glides In



Successor to the Lambeth Walk, Arthur Murray's new Glamour Waltz takes for less energy, and a tely more grace. Of all his districtors, Mr. Murray packs Jane Macdonald to exhibit his new waltz. Miss Macdonald keeps her Asplus figure levely with a Munsingwent Foundatte."



Ping-pong...p aved hard and fast as a champion signine of Miss Macdonald's relaxation Only in a "boundatte" does she get point freedom together with control and support. Only Munsingwear's experienced knotters have perfected the formula for that combination in a foundation garment!

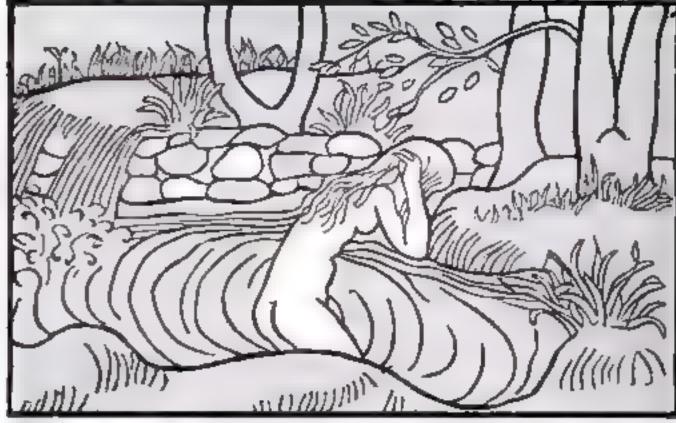


What turns the trick? It's Mainstrawear's 3-Way Control—1, Remadahant Stretch for molding, (2) I critical Stretch for freedom, (3) Posture Control for minimizing figure-faults, "Foundatte" full-lengths, pantie-girdles, girdles...knit or woven with "Lastex" yarn. At better stores, "Reg. U. S. Pot. Off.

Gozzania by Box & Co.

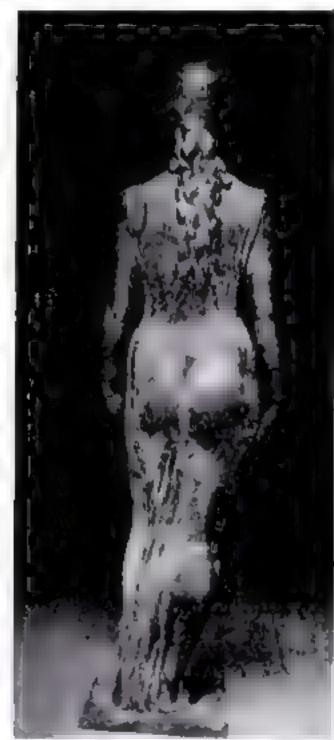
Munsinguocar, Inc., Minneapolis, New York, Chicago

### Maillo (continued)



Chico taking a dis is depicted here in a wood engraving by Maillol. It illustrates the famous love story, Daphau and Chico, by Longus, Greek poet of 3rd Century.



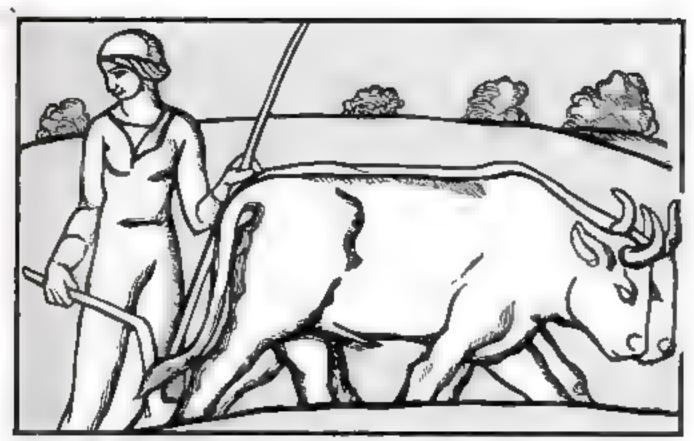


HERE ARE TWO SHOTS OF "FLORA" WHO IS A RARITY BECAUSE SHE IS CLA





TWO VIEWS OF "ACTION IN CHAINS" SHOW A WOMAN, WITH SHACKLED HAND



For Virgil's "Georgies," Maillel made this wood engraving of a plowboy with oxen. Written about 30 a. c., the Georgies are Latin poems in praise of country life.



"TORSO OF A BIRL" TYPIFIES MAILLOL'S MORE DELICATE CURRENT WOR



# Going places!

and a happy life ever since the famous blend was created generations ago. And it's still going places! For this great Scotch has an inviting personality...a Character that people welcome and appreciate all over the world. And it's a Character you cannot mistake You taste it in the magnificent flavor. You sense it in the subtle bouquet. And because Black & White gets around, you'll find it wherever you go. Just ask for it.



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Have treed many kinder of electric shaves, but yours es the best. It really shaves. lauly and quekly Iwouldn't part with it for \$5000 ff I couldn't get another.

Name Elect Miller Herling State tola

This unthusiastic comment—typical of hundreds received—le a purely valuntary expression of the new pror's satisfaction with his ROTO-SHAVES,



Showing transpecharp blades which resulted at tremendous present against t Cat steel guard. BOO holes in mard toody 0035 (lock) allow blades to share (not clip) off whickers closer and

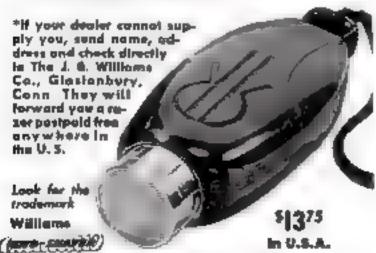
4 Razor-Sharp Blades enable this remarkable head to SHAVE (not "clip") closer and cleaner!

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Roto-Shaver—a radically new-type electric razor-does not "clip" with the shearing action of most ordinary electric razors. Driven by a powerful rotary motor, its four razor-sharp blades revolve at a tremendous speed against a smooth protecting head. Your whiskers are shaved off-closely, cleanly-right at the skin line. Roto-Shacer is one resor which cannot out or pinch the skin.

We can tell you much about Roto-Shaver's perfect action, but why not try it for yourself? Test Roto-Shaver at your dealer's today.\* See how smooth and clean this remarkable new instrument leaves your face.

Makers of fine shaving products for over 100 years, The J. B. Williams Company is proud to offer Roto-Shaver to every man in America.



### PICTURES TO THE EDITORS



#### STITCH BY STITCH

First person ever to start talking to his friends about his operation before it was even over was Louis G. Cameron, unemployed mariner of Scattle. Cameron was the leading player of the first radio broadcast in history of an actual opera-

The broadcast, which took place in the operating room of Kings County Harborview Hospital in Seattle, where Cameron was having an appendectomy, was presented under the auspices of the Washington State Medical Association.

Dr. Edwin Nixon gave a cut-by-cut and stitch-by-stitch description of the operation (above) The operation fitted the prepared radio script to the last stitch, the surgeon making the final suture right on the dot as the half-hour program over station KOL signed off

At the end, Dr. Nixon turned the mike over to the patient (below) "Would you like to say hello?" asked Nixon. Sald Cameron: "Hello, everybody. . . . No pain at all . . . I want to thank you. . . doctors and nurses, for all you've done."

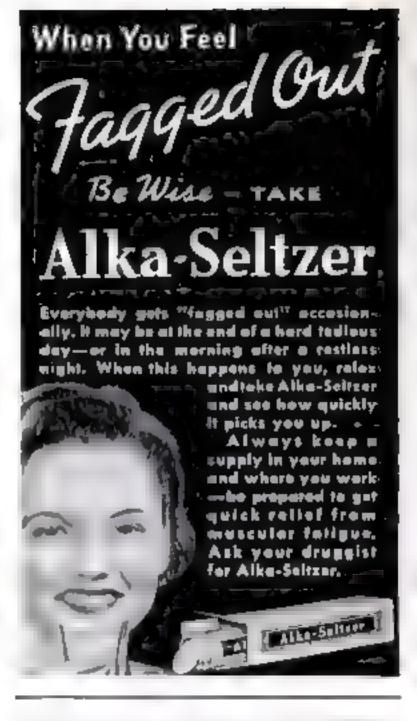
BYRON FISH

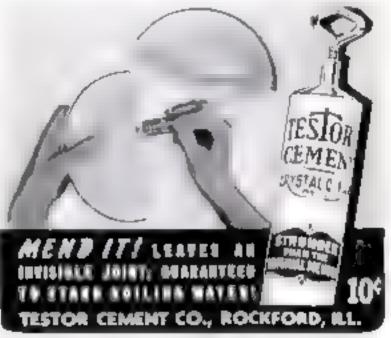
Scattle, Wash.



AS OPERATION ENDED, PATIENT SAID "HELLO, EVERYHODY" OVER MIKE

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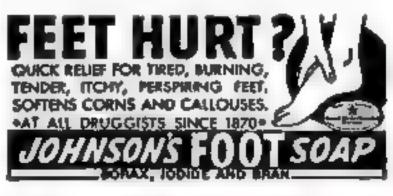




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To get rid of rate and mice use the new method. Gator Two-Way Bat Killer. 25c pkg.



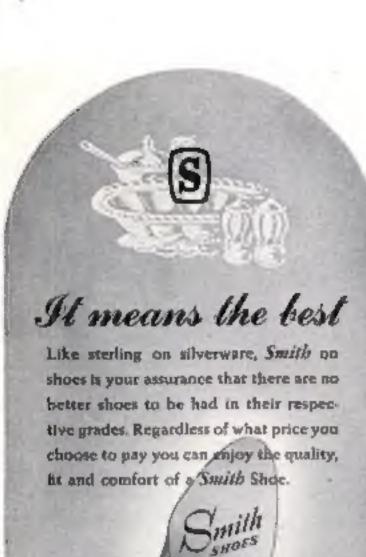


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### WAKE UP YOUR LIVER BILE -WITHOUT CALOMEL

-And You'll Jump Out of Bed in the Morning Rarin' to Go

The liver should pour out two pints of liquid bile onto the food you swallow every day. If this bile is not flowing freely,

your food may not digest. You get constipated. You feel sour, sunk and the world looks punk.

It takes those good, old Carter's Little Liver Pills to get these two pints of bile flowing freely to make you feel "up and up." Amazing in making bile flow freely. Ask for Carter's Little Liver Pills by name. 10¢ and 25¢. Stubbornly refuse anything else. thing else,



egder quality costs no more WAIL FILES . TWEETERS . MAIL CLIPS . SCISSORS



### PICTURES TO THE EDITORS

(continued)

#### MUGGER

Sirs:

I think you will agree with me that our little one-year-old daughter Joyce is certainly able to run the gamut of emotions from "A to Zowie!"

This sequence of pictures, all of the same cry, were taken one day by Daddy with his Lelca, while I tried scolding Joyce with "No, no, no!" It was all to no avail. Joyce ended up, with tears running down her cheeks, howling to high heaven.

MRS. ROY S. FARMER Los Angeles, Calif.



BABY JOYCE, AGE 1, STARTS TO POUT



SHE OPENS HER MOUTH AND BAWLS



AMID SCREAMS, SHE BEGINS TO CRY



### FREEDOM for Secretaries!

New features save you time and energy.



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GET MORE DRIVE BRACE UP WITH

DON'T LET "Mid-Section Sag" get you down. No man can feel his best with a sagging waistline and tired, aching back, No man can look his best with bulging stomach muscles and stooping shoulders,

It's easy to get more drive, Just Brace up with The Bracer! You'll be amazed at the difference it makes - delighted with your improved appearance-your new reserve of energy.

For this exclusive Bauer & Black supporter belt is designed to support sagging stomach muscles, help improve posture.

And only The Bracer gives you all these features: No Rip - seams cannot pull out, No Roll - four removable ribs at top. No Bulge - knit from two-way stretch "Lastex" yarn. No Bother - convenient fly-front,

Brace up with The Bracer! At department, drug, men's apparel, sporting goods stores, and surgical supply houses. If your dealer cannot supply you with The Bracet, simply fill out and mail the coupon with a check or money order. Price \$2.00 (Canada \$2.75).



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THEY RUMBLE THROUGH THE NIGHT... rolling thirty and forty tons of freight over roads clouded by fog, clogged with traffic. They are the long-distance truck drivers. They get tired! For 28 days, 12 of them drank Knox Gelatine. What happened?



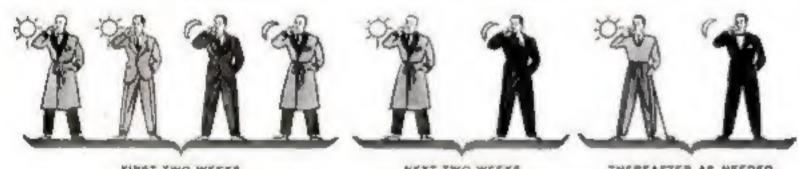
91% SHAKE OFF TIREDNESS. On the 28th day, these astounding results came to light. Every one of the 11 men completing the test definitely noticed tiredness cut down! For 7, there was a great improvement...much more stamina.



91% TO CONTINUE KNOX. Two weeks later, 9 of the 11 truck drivers were still drinking Knox...and definitely continuing. 2 more had stopped temporarily...they still had pick-up from the original test, but they were both going to start again!



92% WOMEN LESS TIRED. Of more than 100 women in all types of work who completed the Knox test, 9 out of 10 said Knox gave them new energy! Scientific tests also prove Knox frequently more than doubles endurance for women as well as men.



TIRED? DRINK KNOX! Build up your endurance this simple way. First 2 weeks: drink 4 envelopes of Knox Gelatine daily...two in morning, two at night. Second 2 weeks: drink 2 envelopes...one in morning, one at night. After that, drink as required.

THE SECRET is to drink Knox Gelstine regularly. And don't forget. Cost? Little more than a pack of cigarettes a day.

Be sure to drink plain, unflavored Knox Gelatine (U.S.P.)...the same gelatine used for over 50 years for desserts and salads. Knox is the only gelatine prosed to increase endurance. Each dose sealed in sanitary envelope, protected until you use it. Buy the

regular 4-envelope kitchen package, or the new money-saving 32-envelope package. At your grocer's. Or write Knox. Also send for Bulletin E, Knox Gelatine, Johnstown, N. Y., Dept. 71.

HOW TO DRINK KNOX: Empty 1 covelope (4 pkg.) Knox Gelatine in glass it full of water or of fruit juice, not iced. Let the liquid absorb the gelatine. Stir briskly. Drink Knox immediately. If it thickens, stir it again.



### PICTURES TO THE EDITORS

#### JUDY THE PACHYDERM

Sire

Into the office of John Moses, Democratic Governor of North Dakota, recently lumbered a lady with a mission. Her name was Judy, her ancestry solidly Republican and her purpose to get the Bismarck Elks' circus, in which she stars, some publicity by delivering a special invitation to the State's first citizen to attend the first performance.

I snapped this picture just as Judy was preparing to deposit the invitation on the Governor's desk. She's holding it in the curled end of her trunk. Though her attention was diverted by 1) the cigar in Governor Moses' left hand, 2) his fountain pen, 3) State papers on his desk, all of which she tried to appropriate, Judy got her invitation delivered.

Judy, by the way, reached the Governor's office by climbing a long flight of stairs and parading down the huge memorial hall in North Dakota's skyscraper capitol building. Her appearance brought a throng of spectators and six vows never to touch another cup.

GEORGE MOSES

Bismarck Tribune Bismarck, N. Dak.

Contributor George Moses is no relation to Governor John Moses.—ED.



GOVERNOR MOSES GETS INVITATION CURLED UP IN THE ELEPHANT'S TRUNK

#### **OLDEST HORSE**

Strat

This horse named Bob is probably the oldest horse in the U.S. of which there is any authentic record. Bob was born in 1900 and is now 40. Anna, the mare used by the Metropolitan Opera House and Rudolph Valentino in The

Sheik, who died the other day, was only 39.

Bob belongs to the Honorable H. C. Weaver of Grayson County. Va., who can be seen holding the horse's head, while his granddaughter is astride. It would be interesting to know whether any LIFE reader knows of an older horse.

A. GRAY GILMER Los Angeles, Calif.



BOB, 40, CONSIDERED OLDEST HORSE IN THE U. S., HAS FALLING BACK

#### "GARGY" AND PAL

Sire:

After reading about Gargantus in the Feb. 26 issue of LIFE, I cut his picture out, pasted it to a piece of cardboard and mounted it on a dummy. Now I have my own Gargantua to play around the house and go to bed with.

P. R. GERMANN

New York, N. Y.



UMMY GARGANTUA, ALMOST LIFE-SIZE, HORRIFIES MR. GERMANN IN BEI





Two good shades for Mothers - and

athers, Lida (left) and Fiesta (right). For immediate service, phone local

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sentative will call on you. Listed in 200)
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cities under Real Silk Hosiery Mills.

"From Mill to Million"

Dear Children-Mother's Day is Sunday, May 12. You will want to give Mother something. Why not hosiery? She needs it. Why not Realsilk hosiery? She knows quality. Suggestion-Flatter the eternal feminine in her with some sheers along with more practical weights.

Dear Molher-If you do get Realsilk hosiery on Your Day, we know your thrifty heart will like the way its colors stay - the smoothness of its fit, the fine, pure silk it's knitted from, and its downright strength-with-sheerness. . . . Real Silk Hosiery Mills, Inc., Indianapolis, Indiana.

FOR MOTHERS-AND OTHERS-SINCE 1920